

FIG. 1A

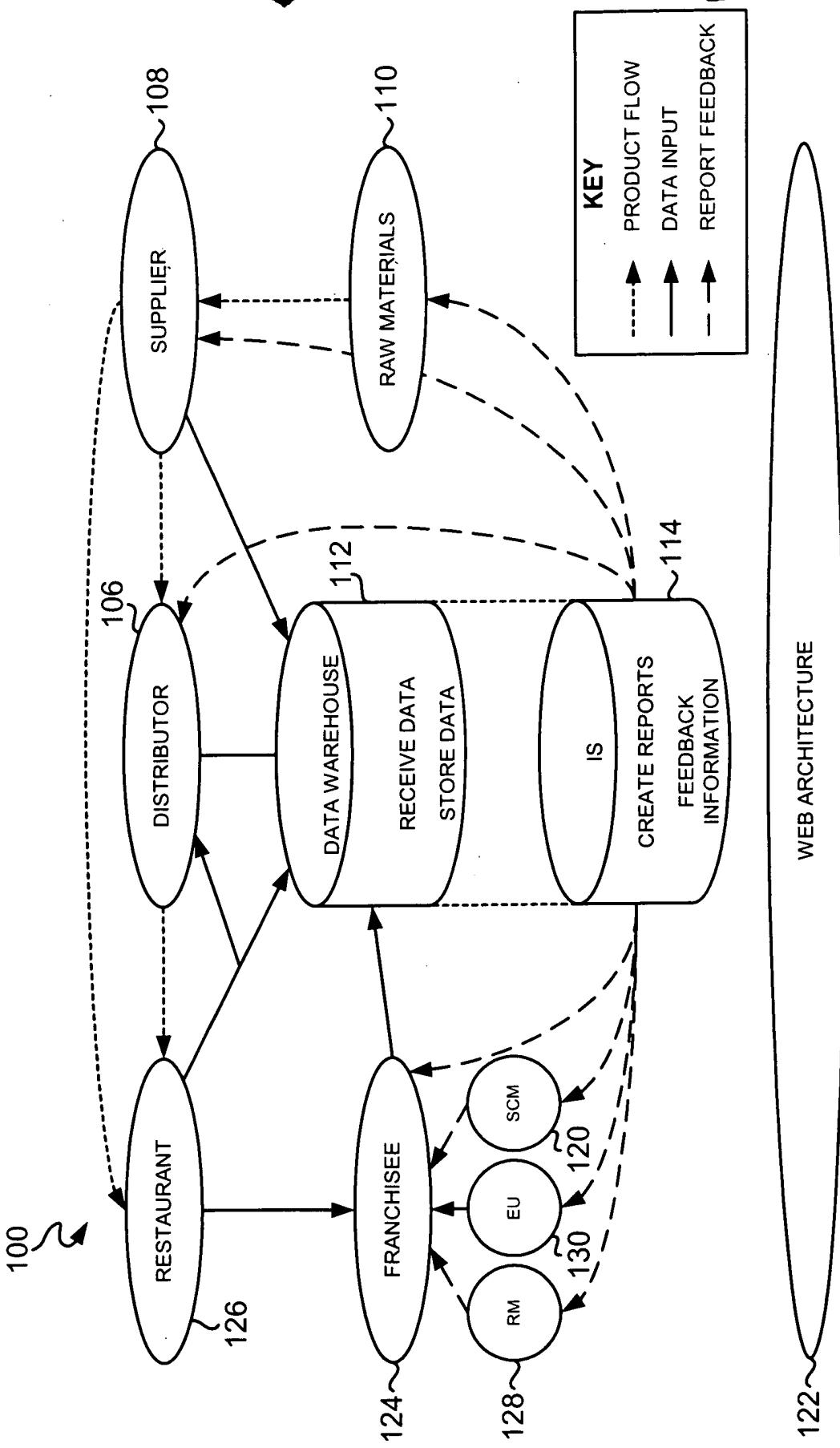


FIG. 1B

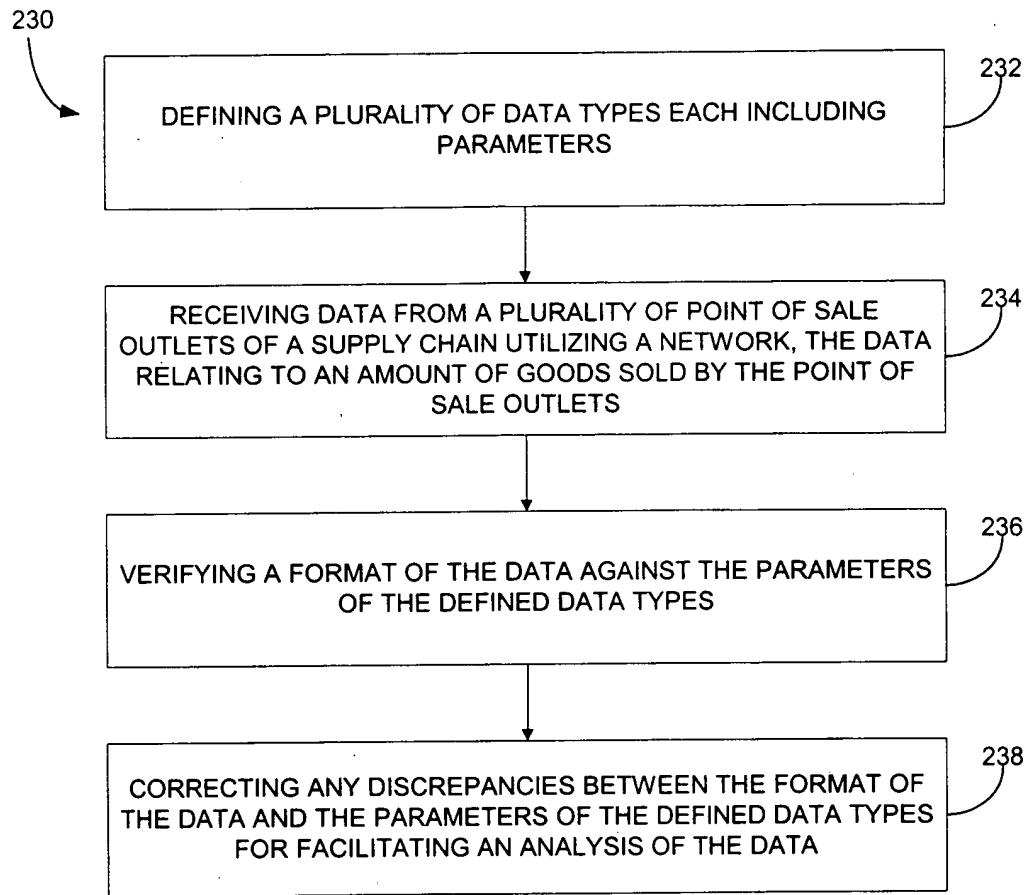


FIG. 2

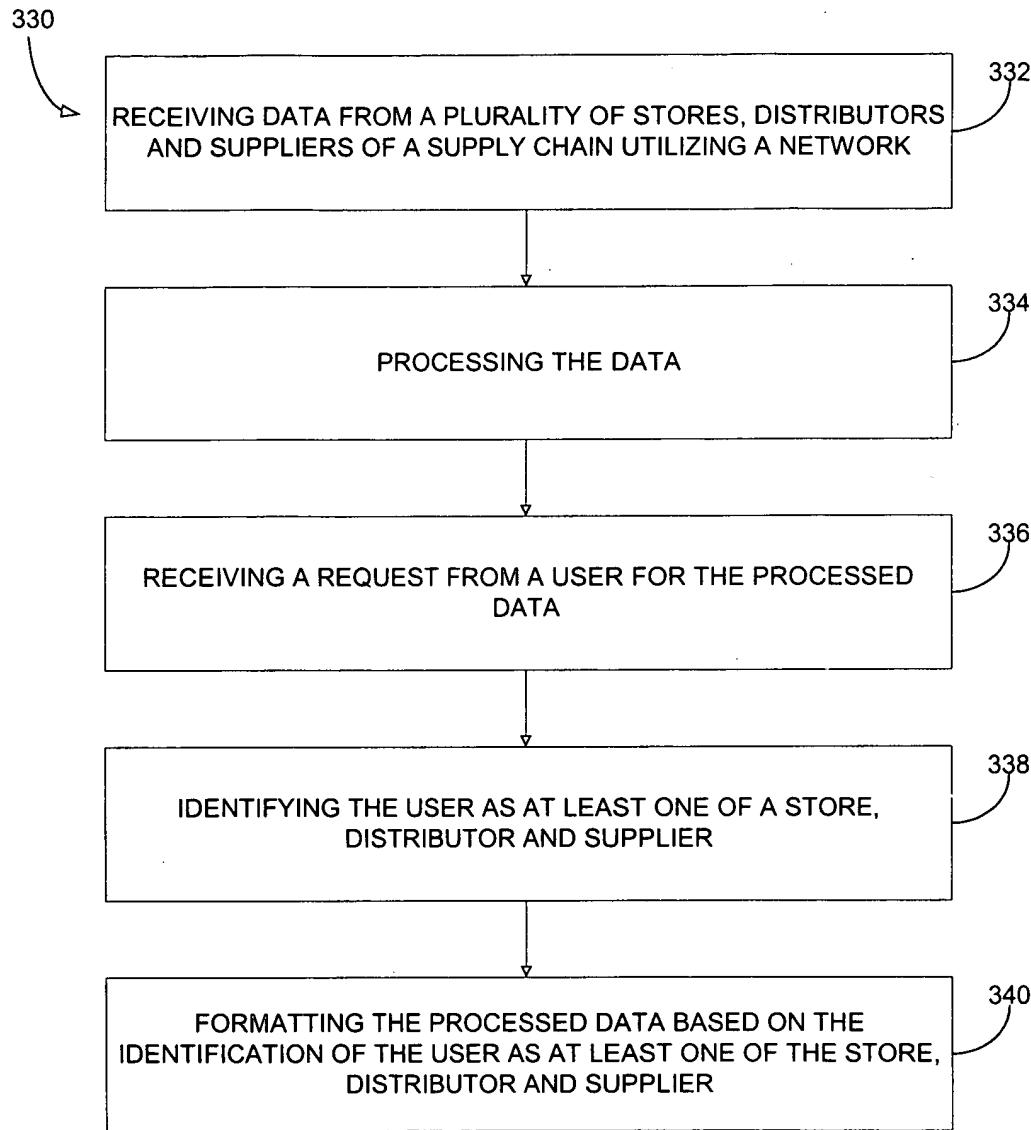


FIG. 3

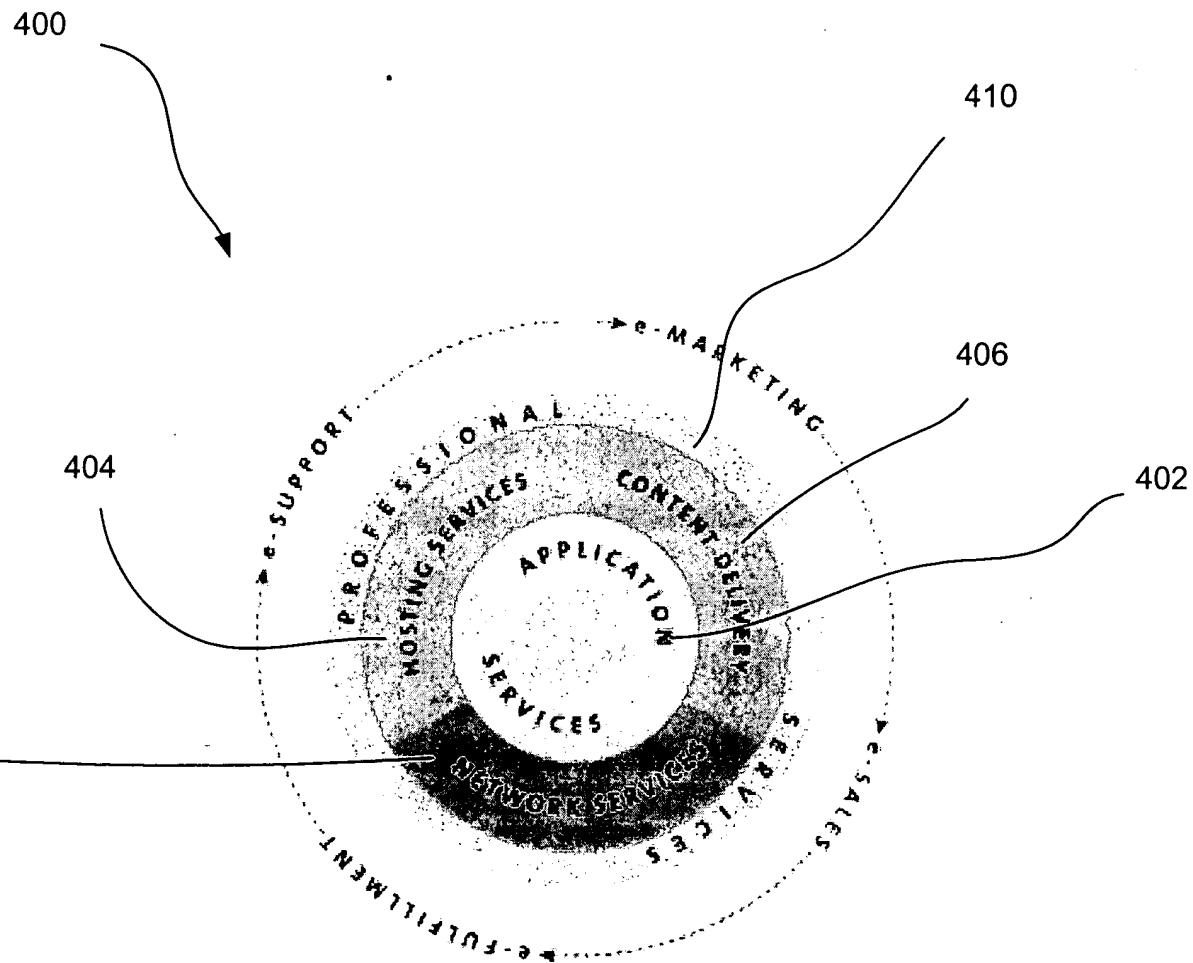


Fig. 4

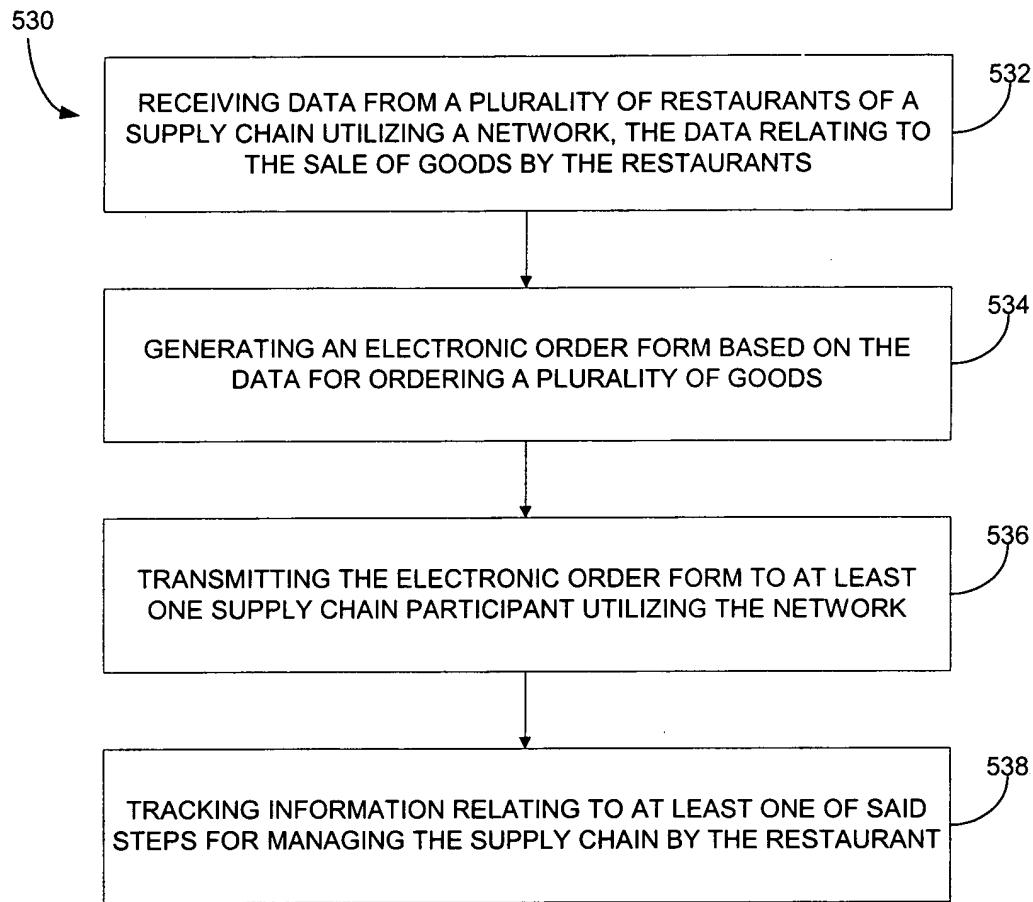


FIG. 5

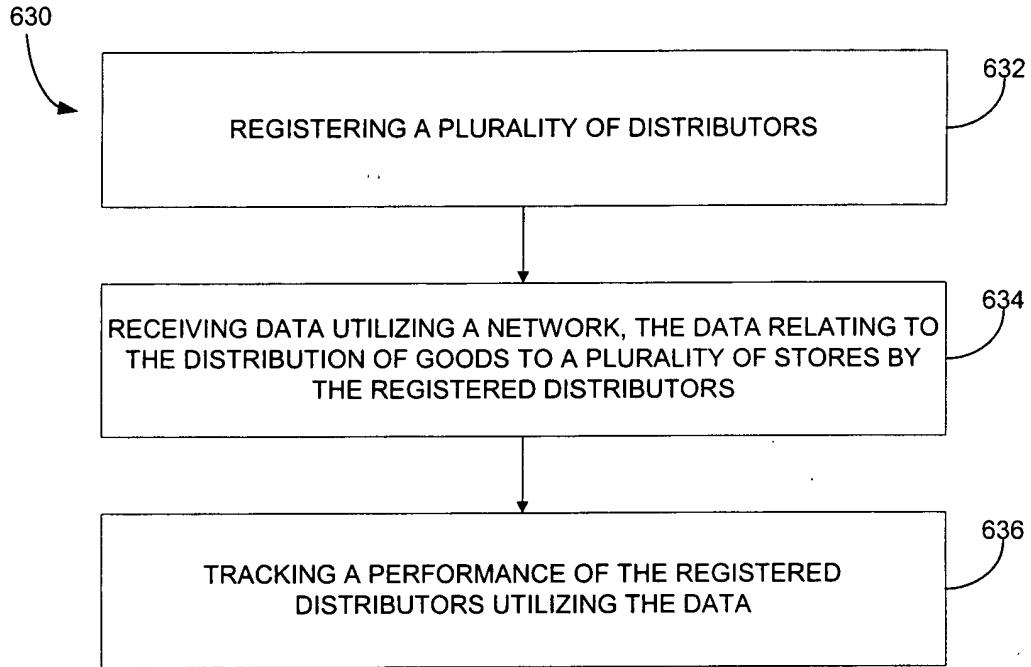


FIG. 6

730
732
734
736

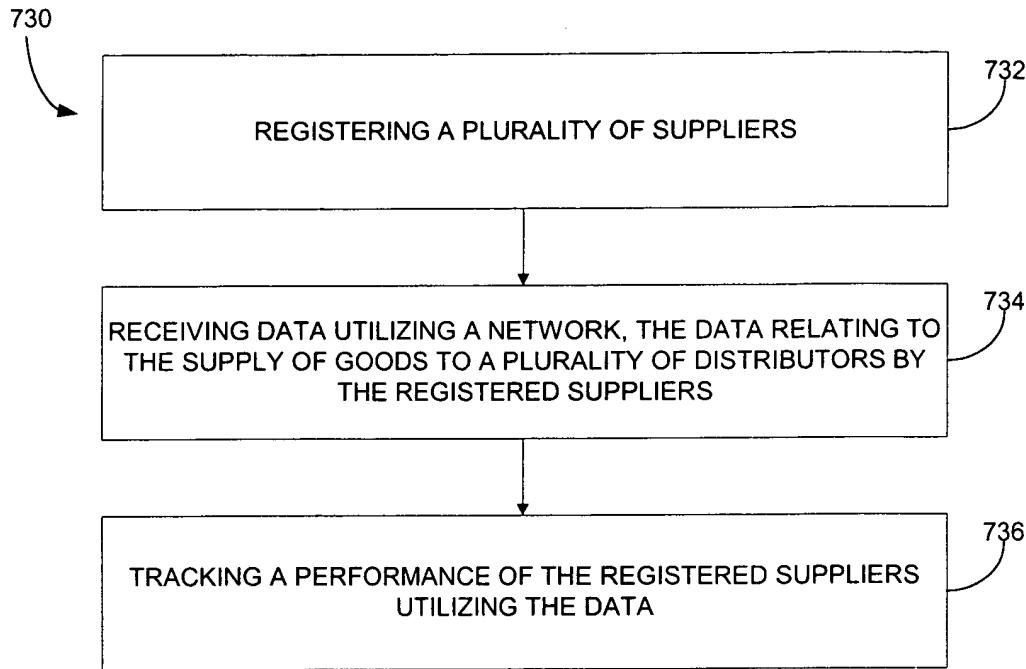


FIG. 7

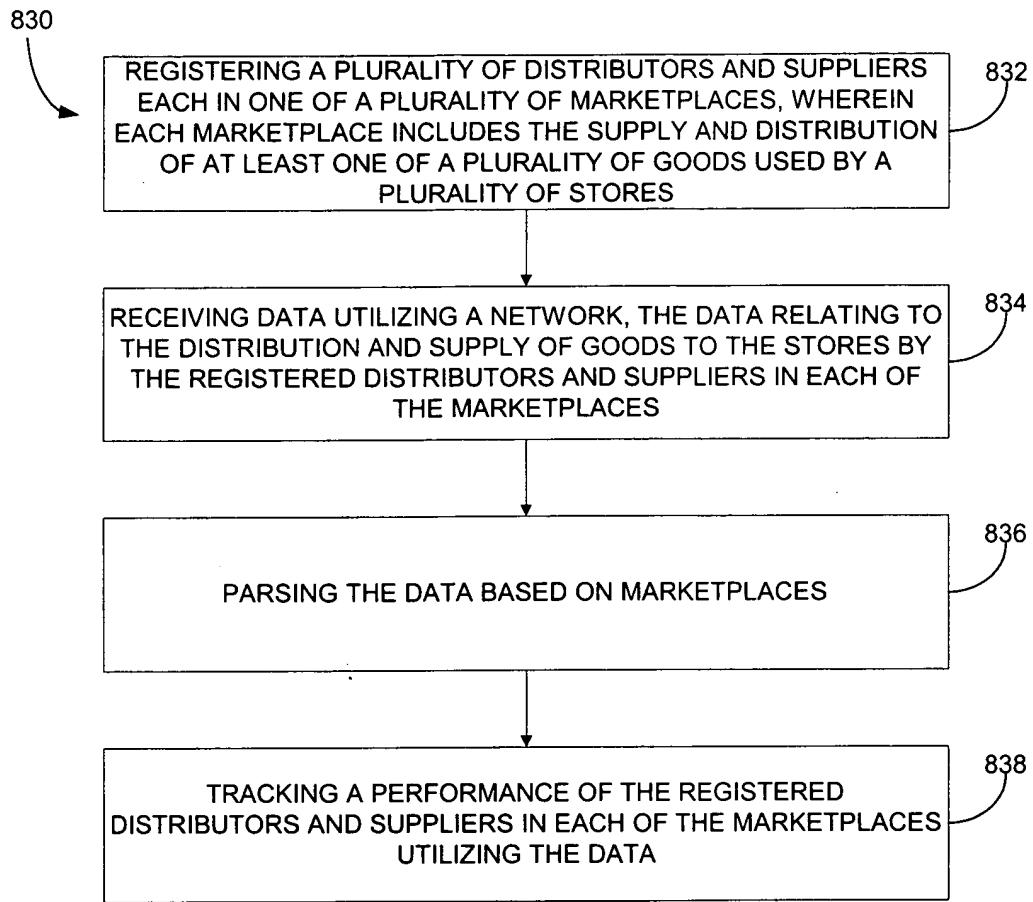


FIG. 8

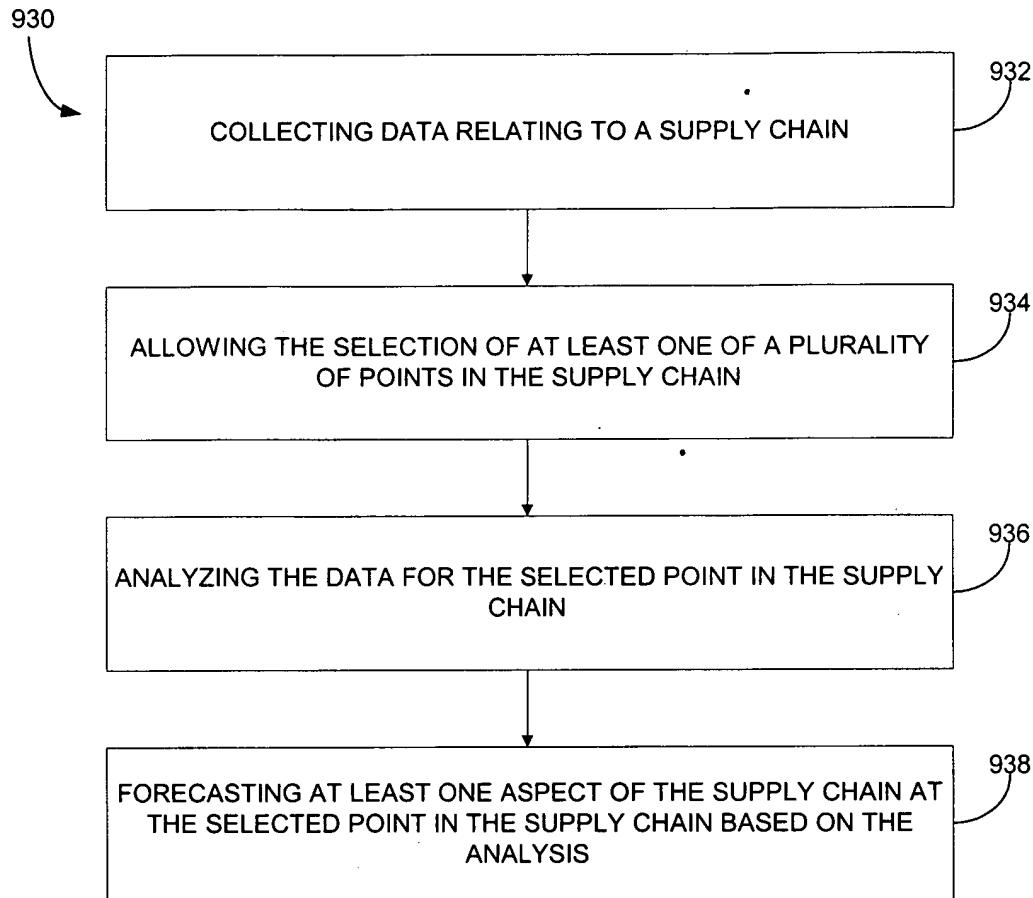


FIG. 9

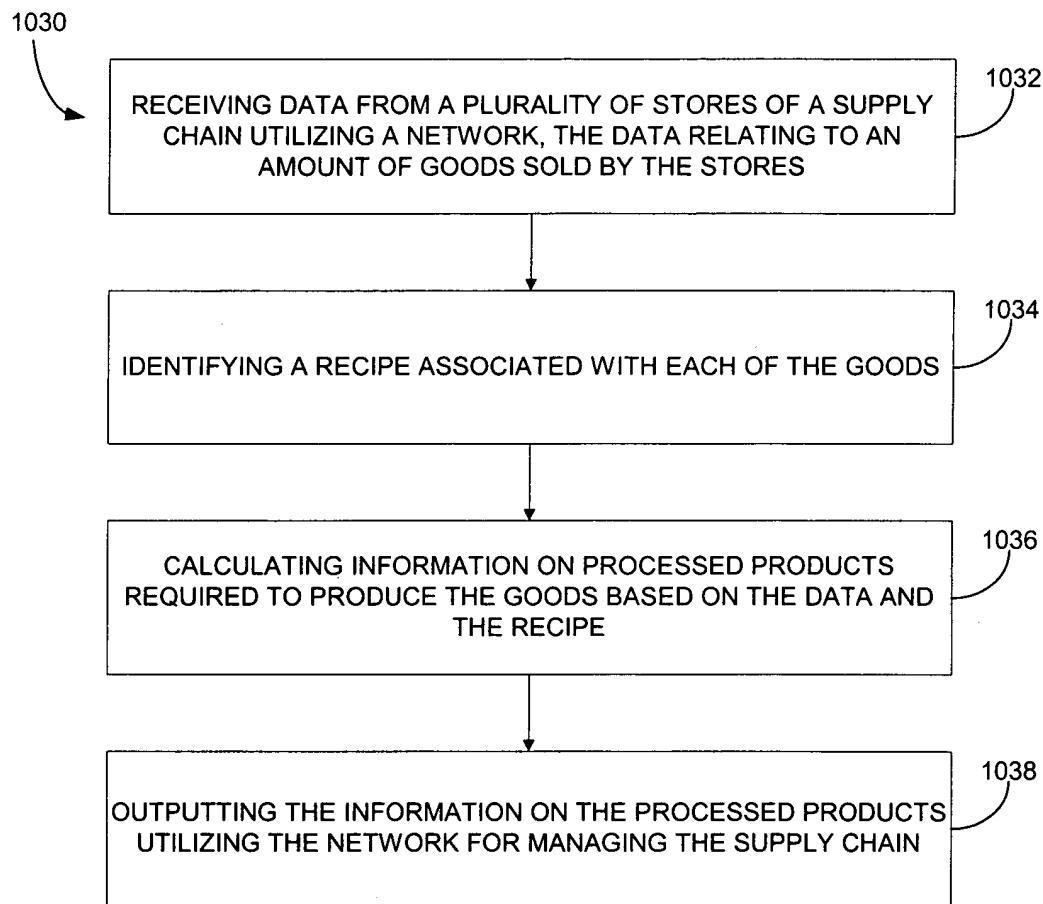


FIG. 10

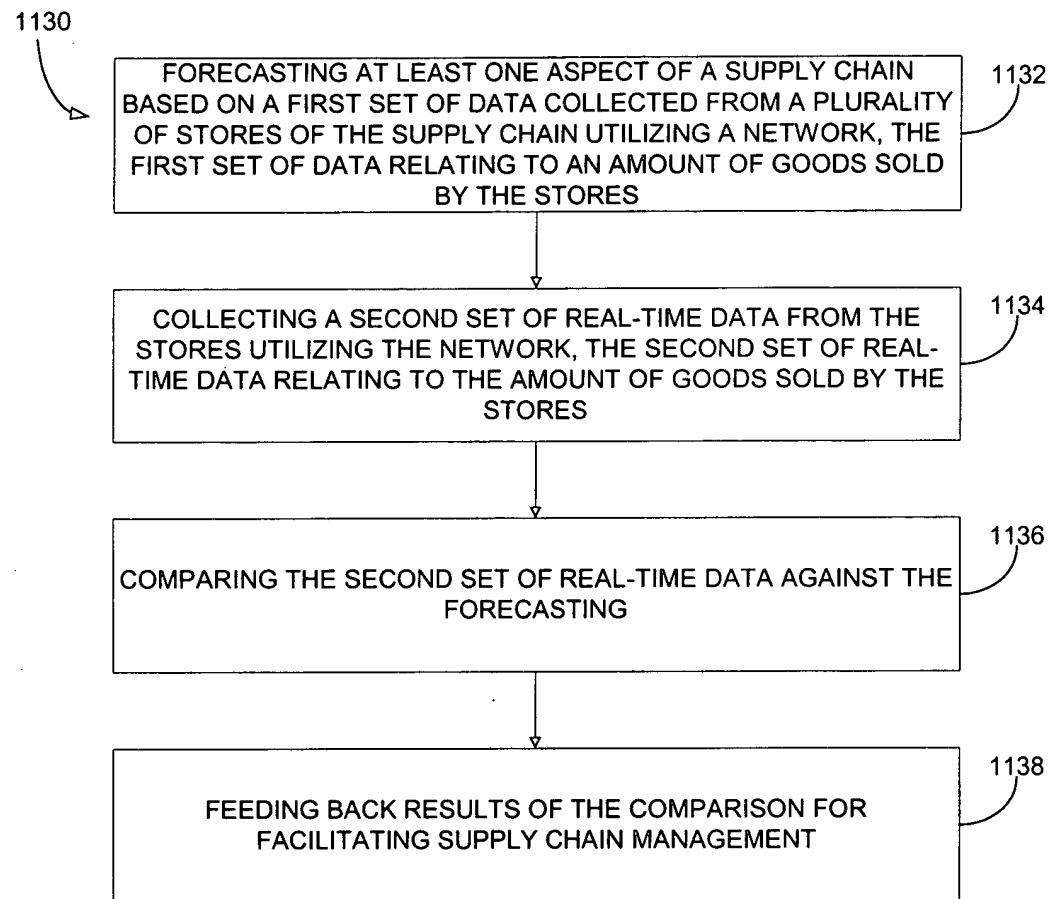


FIG. 11

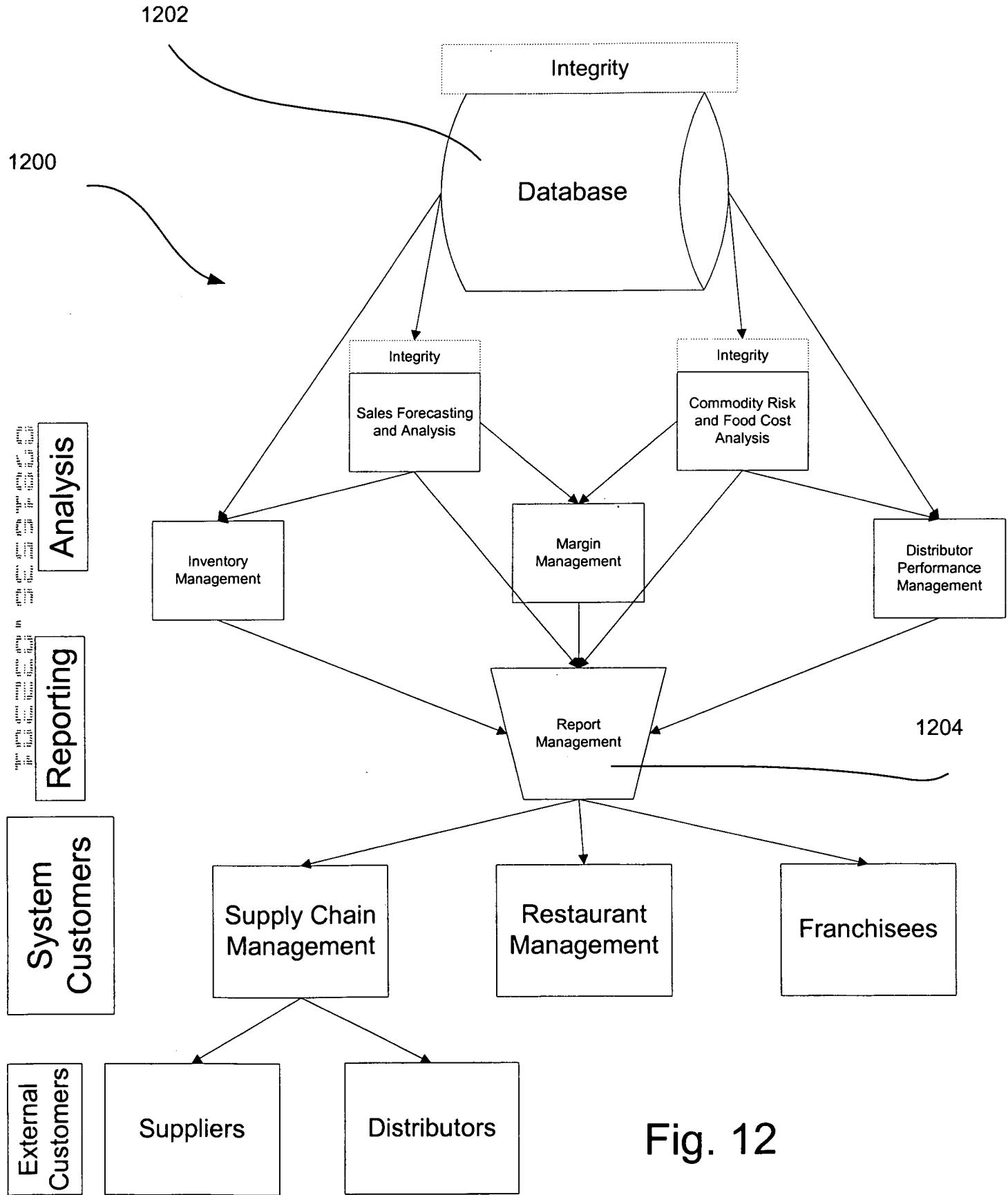


Fig. 12

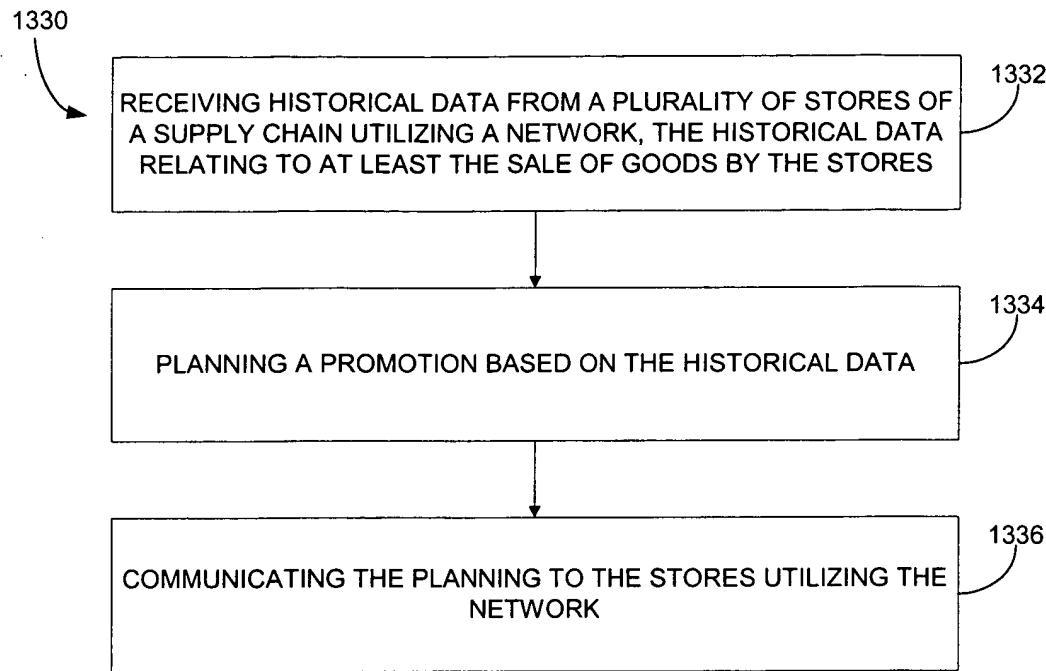


FIG. 13

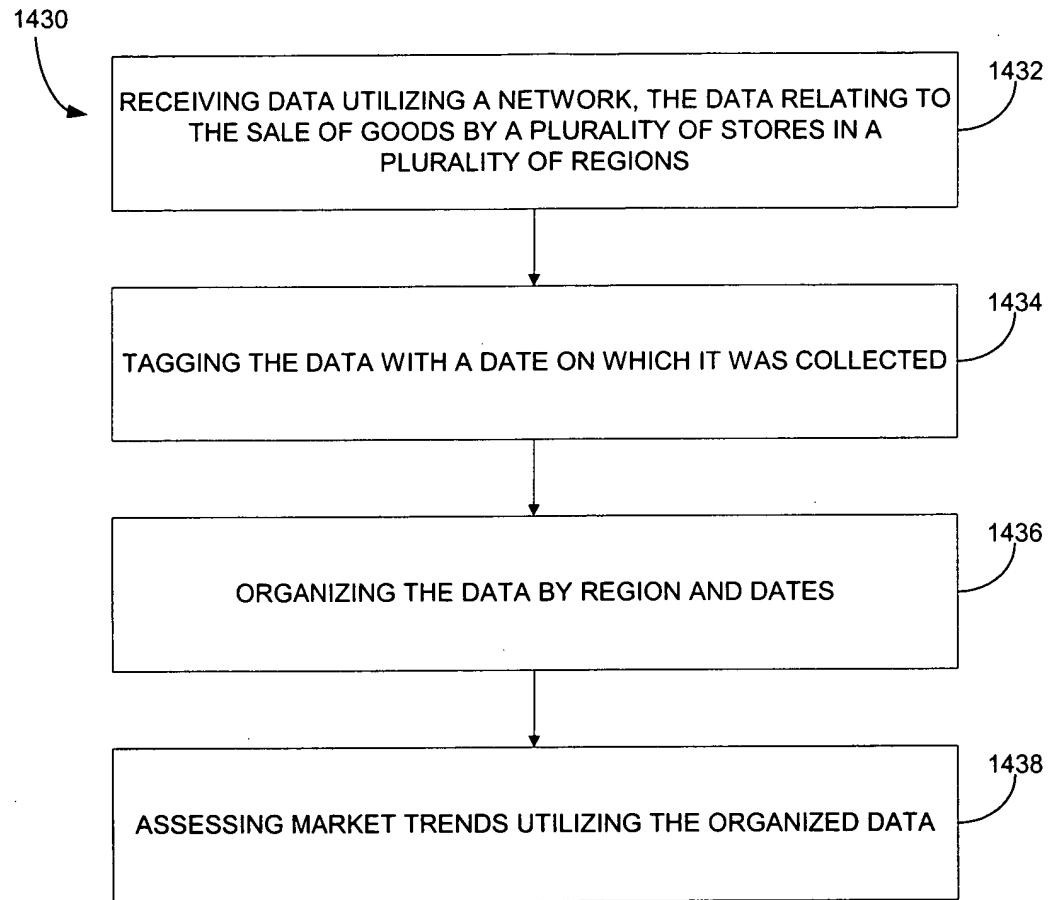


FIG. 14

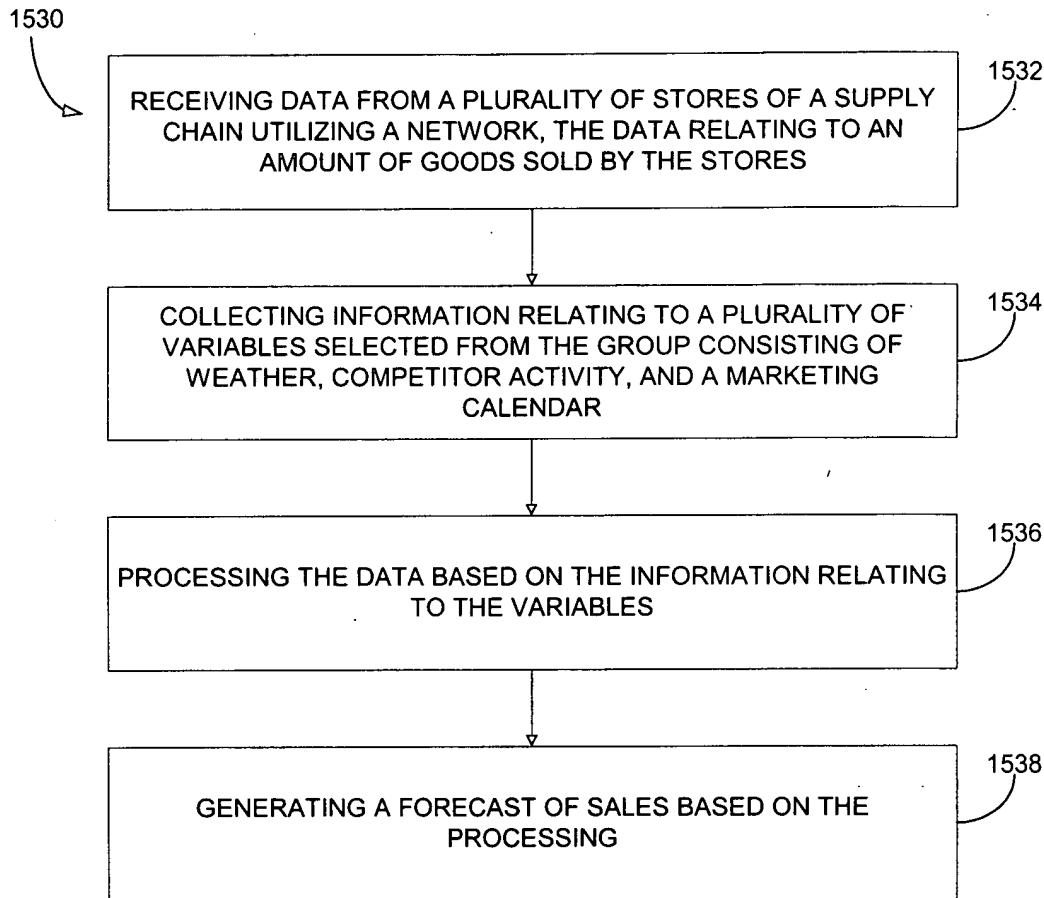


FIG. 15

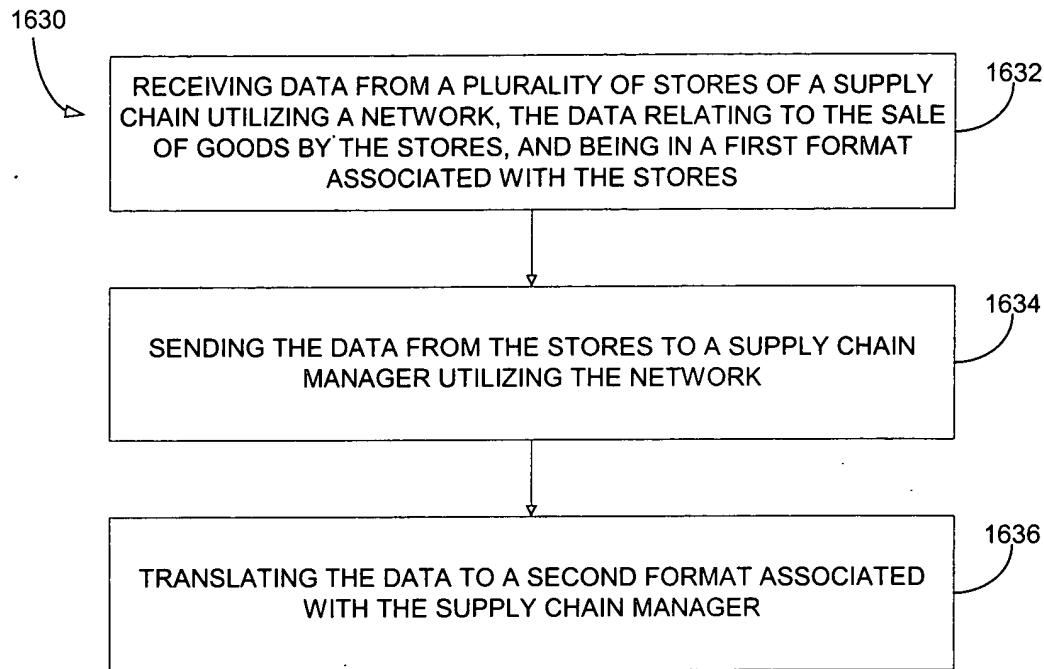


FIG. 16

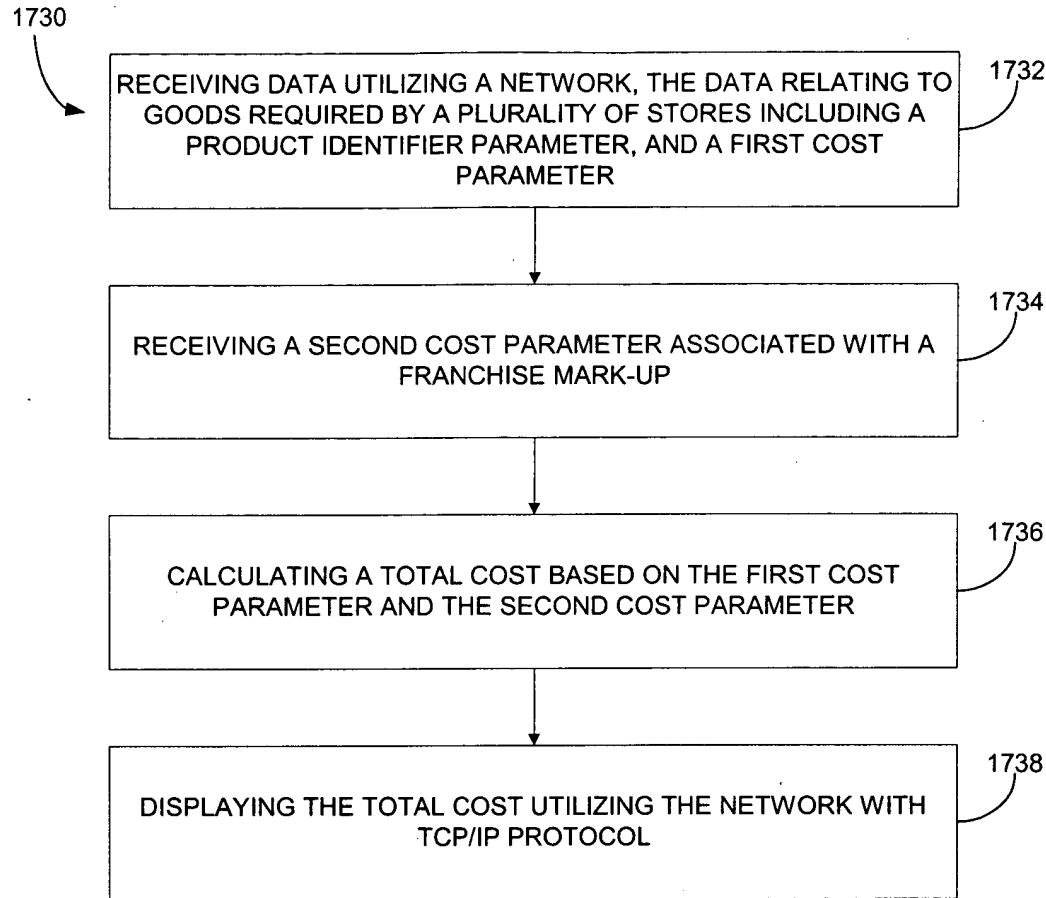


FIG. 17

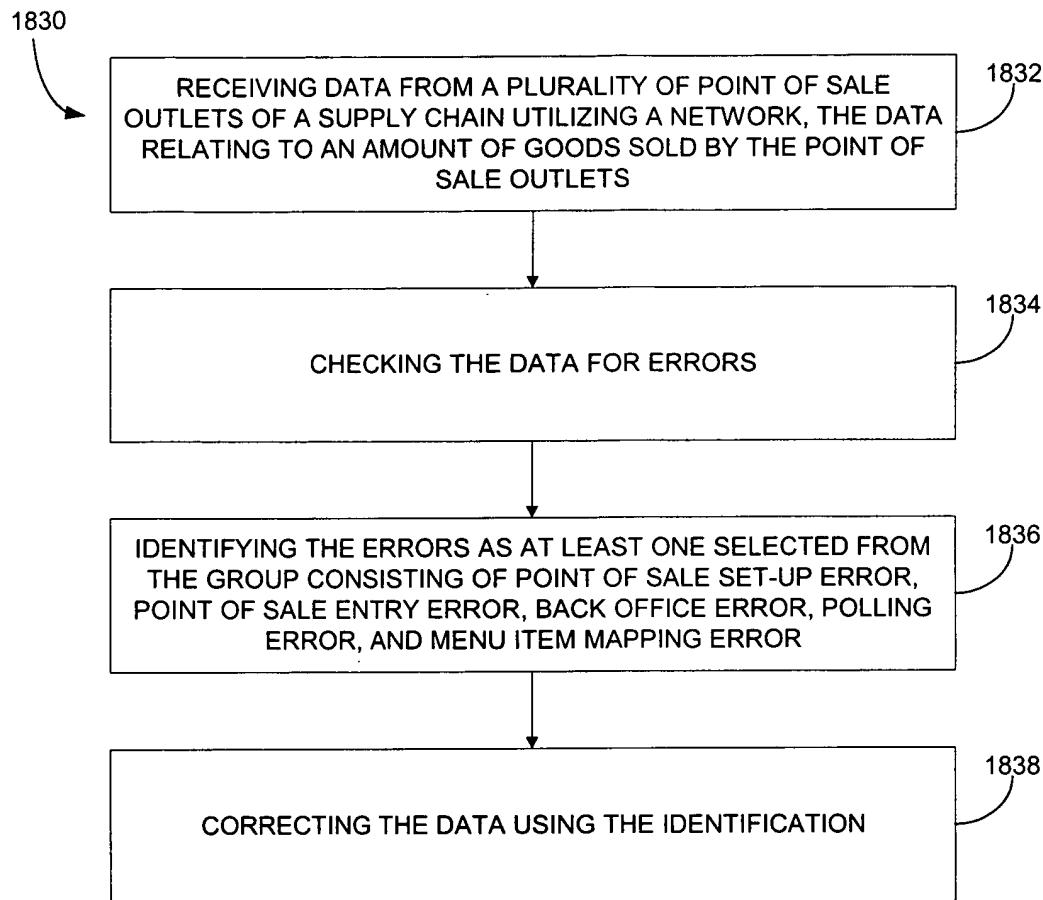


FIG. 18

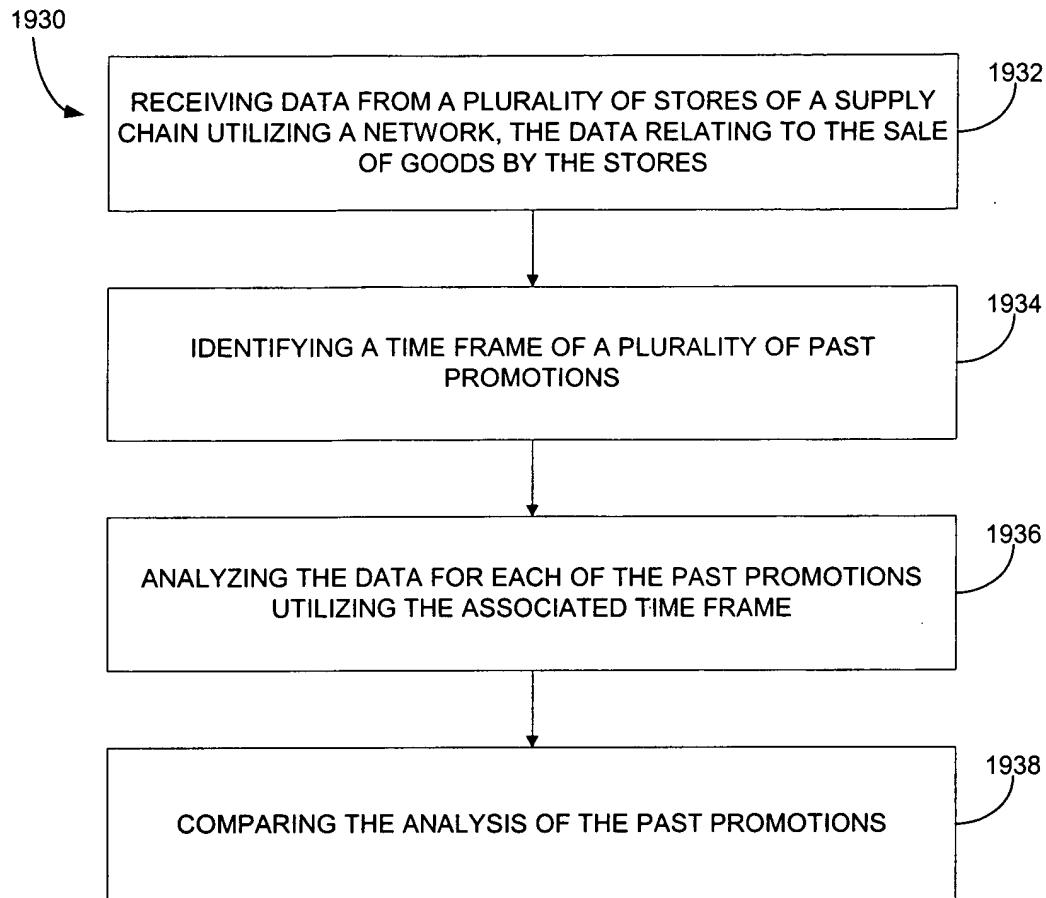


FIG. 19

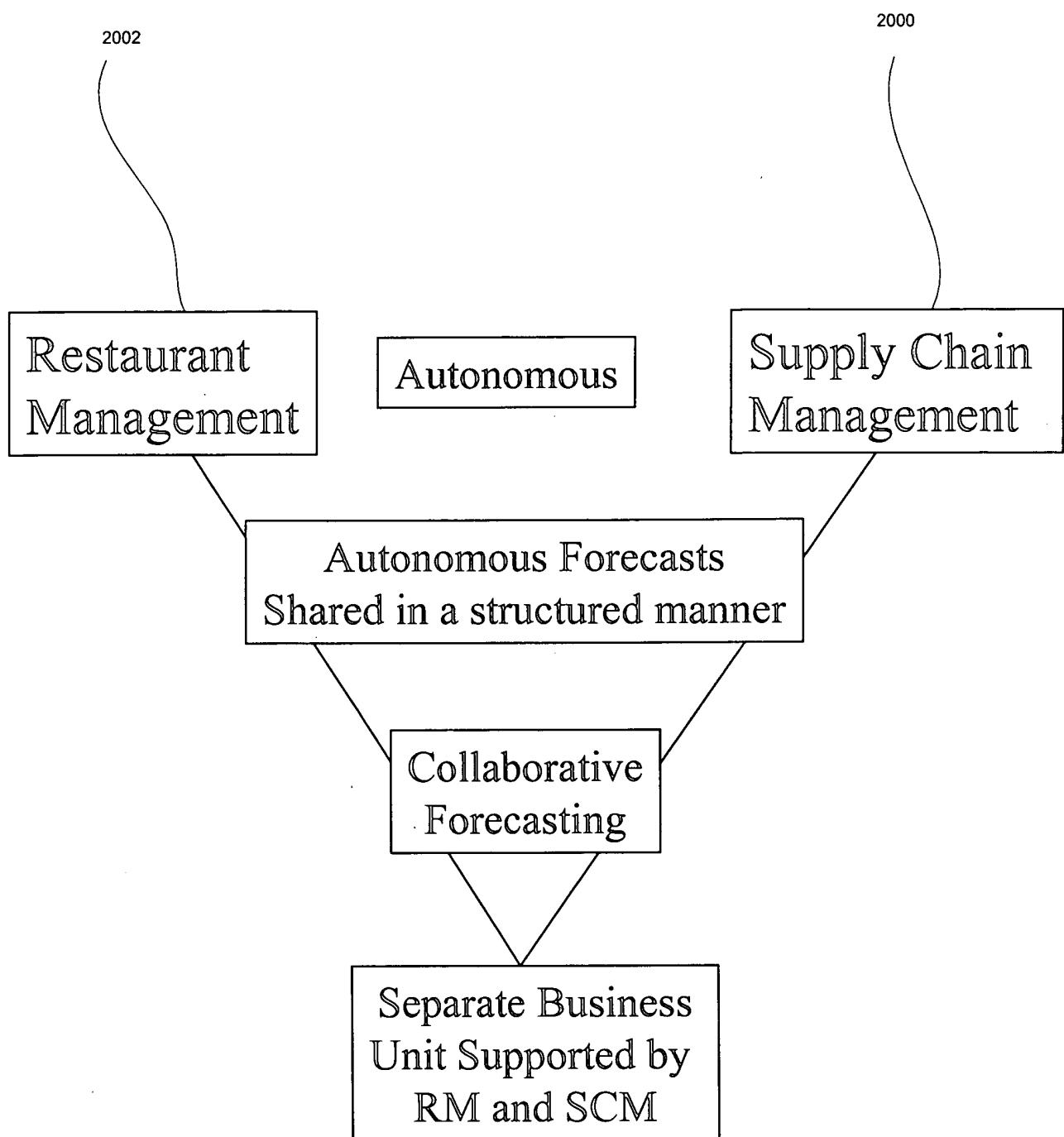


Fig. 20

2104 2102

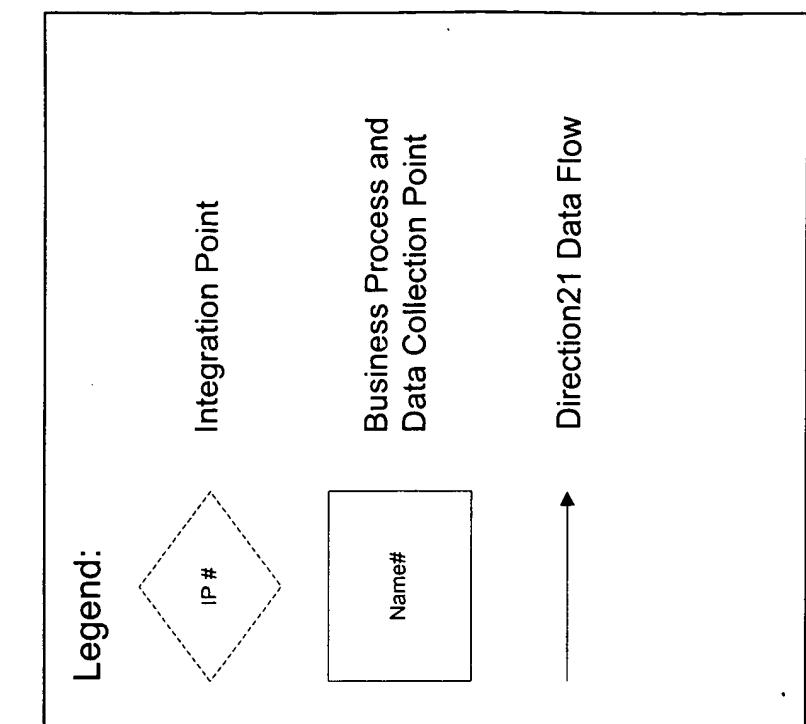
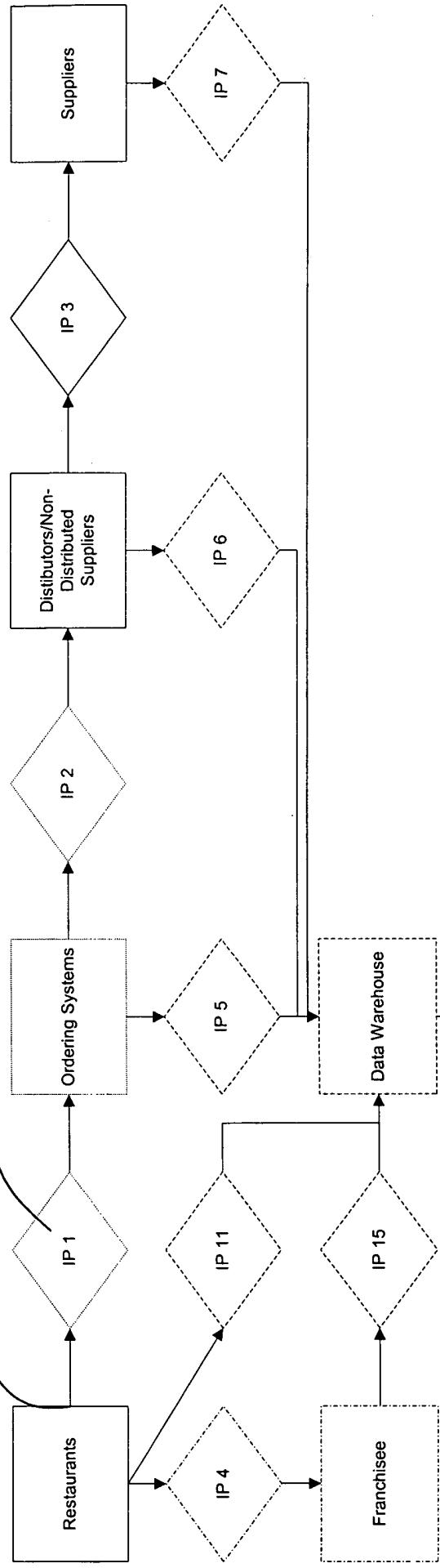


Fig. 21

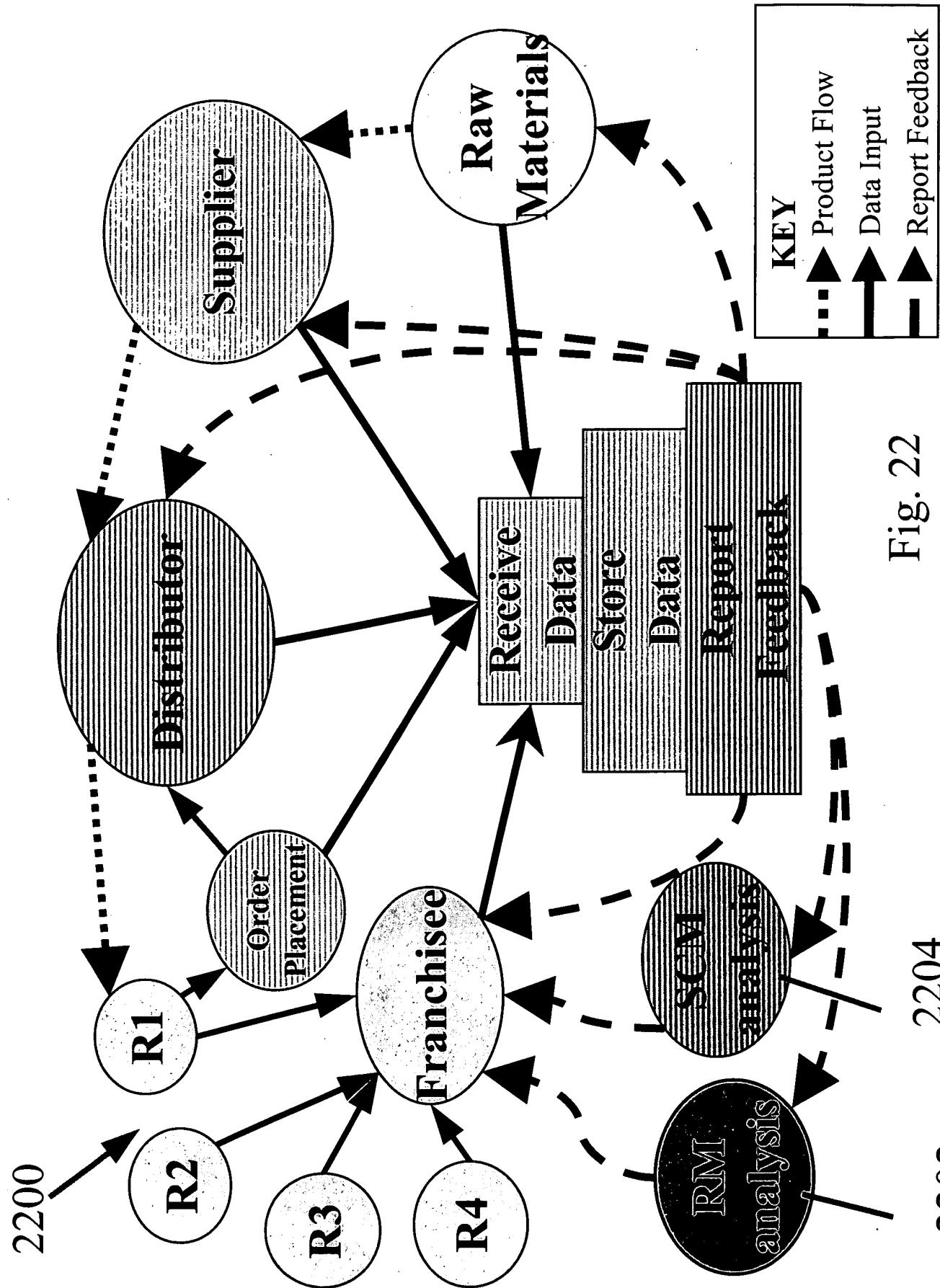


Fig. 22

2204

2202

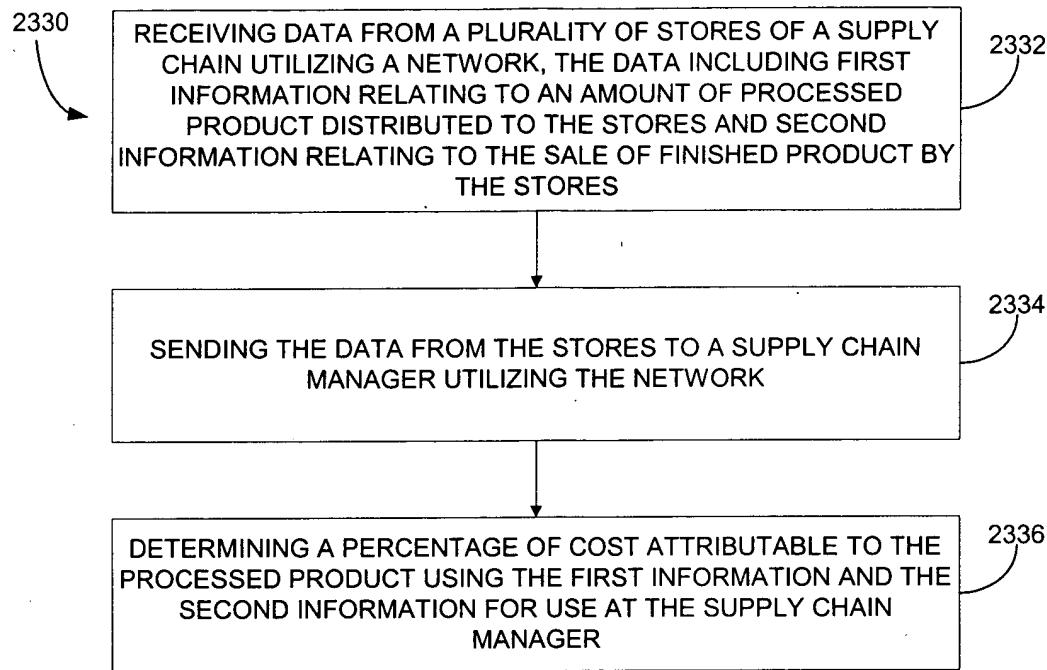


FIG. 23

FIG. 24

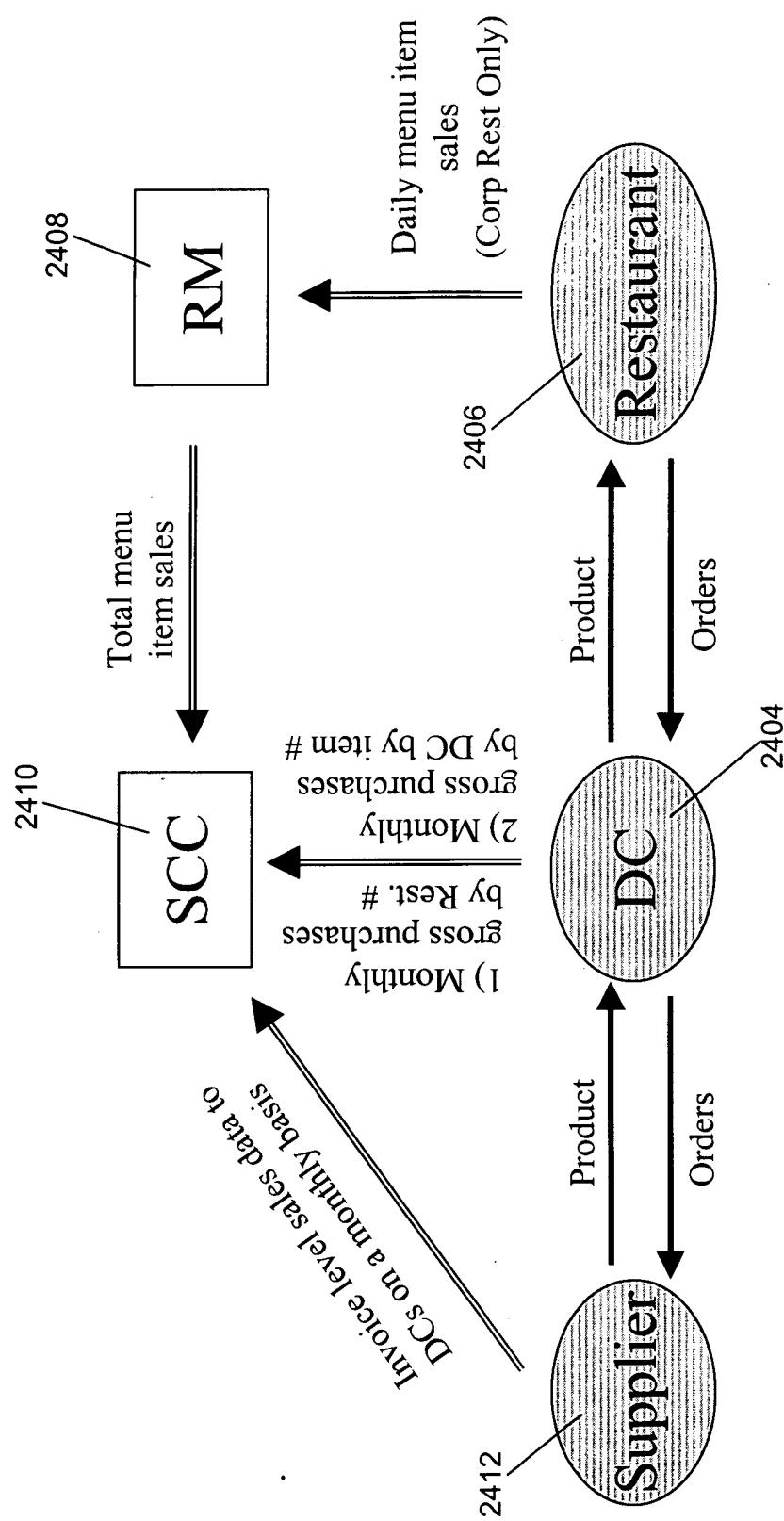


FIG. 25

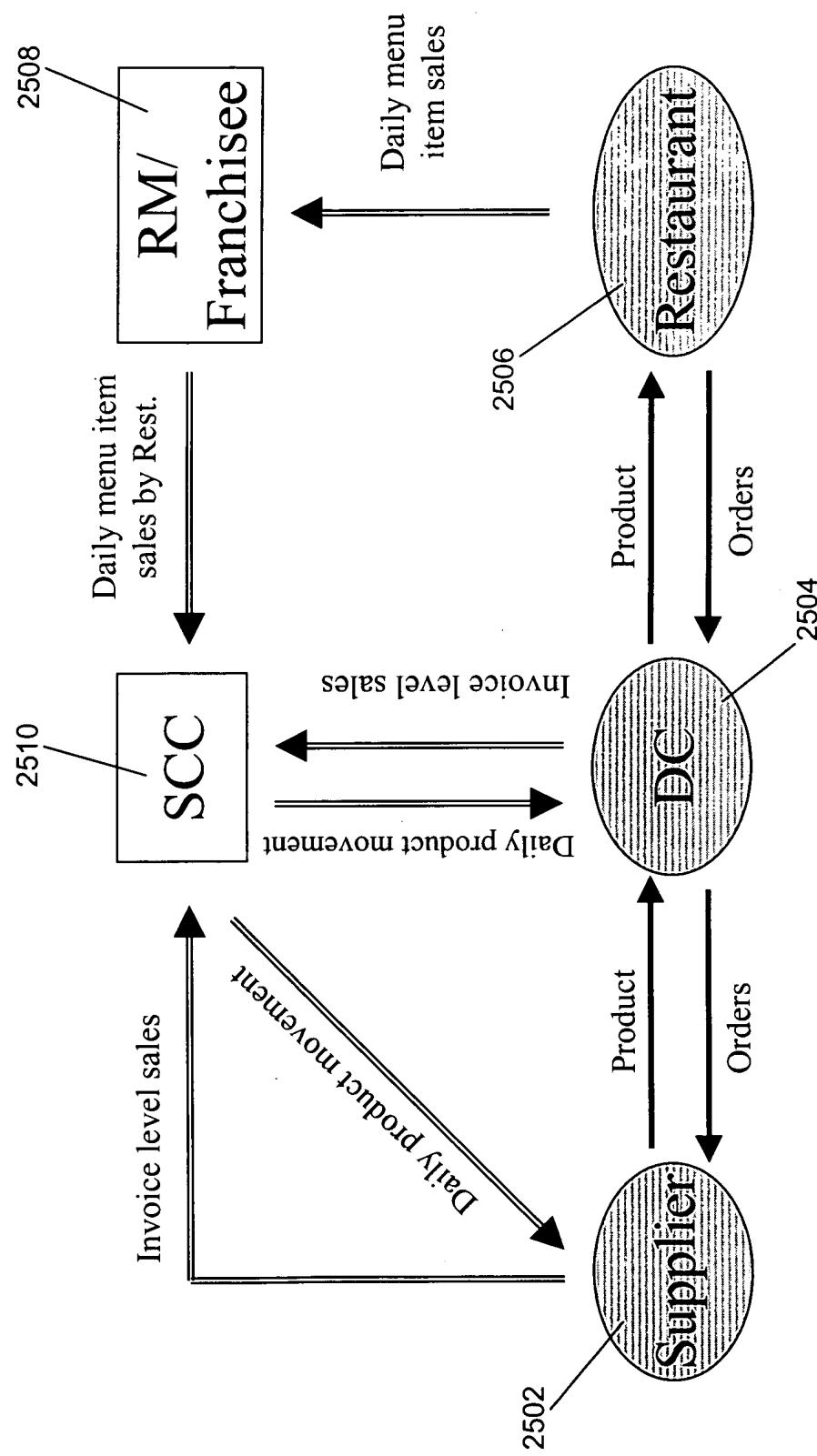


FIG. 26

2600

2602

2604

Sales Forecast Worksheet - System

FIG. 27

Promotional Monitor - System & Regional													
		History				Week #1							
		W-4	W-3	W-2	W-1	D+1	D+2	D+3	D+4	D+5	D+6	D+7	Total
Total Sales(\$/Store)		\$23,000	\$23,500	\$23,250	\$23,450	\$2,888	\$3,150	\$3,413	\$3,413	\$3,675	\$5,513	\$4,200	\$26,250
Menu/Item Sales for Key Products (units/restaurant/week)													
Category	Segment												
Whopper	WHOPPERS	215	211	228	269	32	34	37	37	40	60	46	286
	WHOPPERS W/CHEESE	146	142	148	162	18	20	21	21	23	35	26	165
	YMM WHOPPERS	699	679	714	813	94	103	111	111	120	180	137	857
Whopper Total		1,060	1,032	1,090	1,244	144	157	170	170	183	275	209	1,309
Variance from Expected (Highlighted Areas are Outside of Expected Range)													
Whopper	WHOPPERS	11.4%	-9.8%	-23.2%	-4.6%	2.3%	3.0%	1.0%	4.0%	11.0%	16.0%	8.0%	6.5%
	WHOPPERS W/CHEESE	8.1%	-8.4%	-24.5%	-5.8%	1.0%	4.0%	1.0%	4.0%	13.0%	14.0%	9.0%	6.6%
	YMM WHOPPERS	12.2%	-10.7%	-22.5%	-1.9%	3.0%	3.0%	1.0%	5.0%	16.0%	19.0%	7.0%	7.7%
Whopper Total		10.6%	-9.6%	-23.4%	-4.1%	2.1%	3.3%	1.0%	4.3%	13.3%	16.3%	8.0%	6.9%

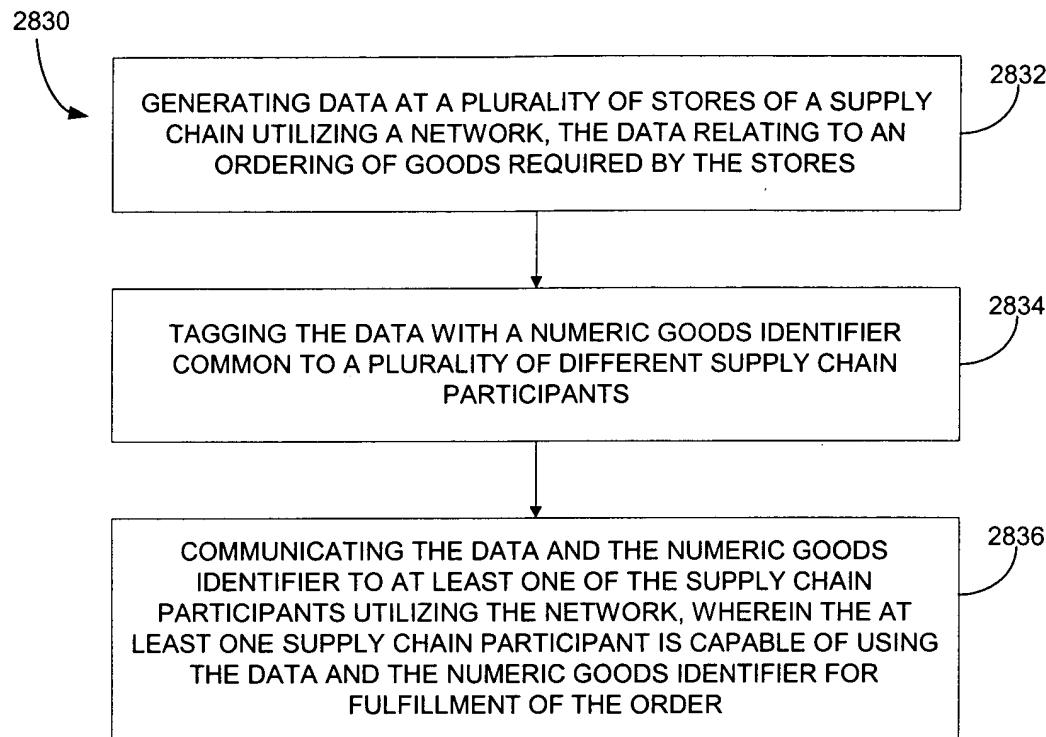


FIG. 28

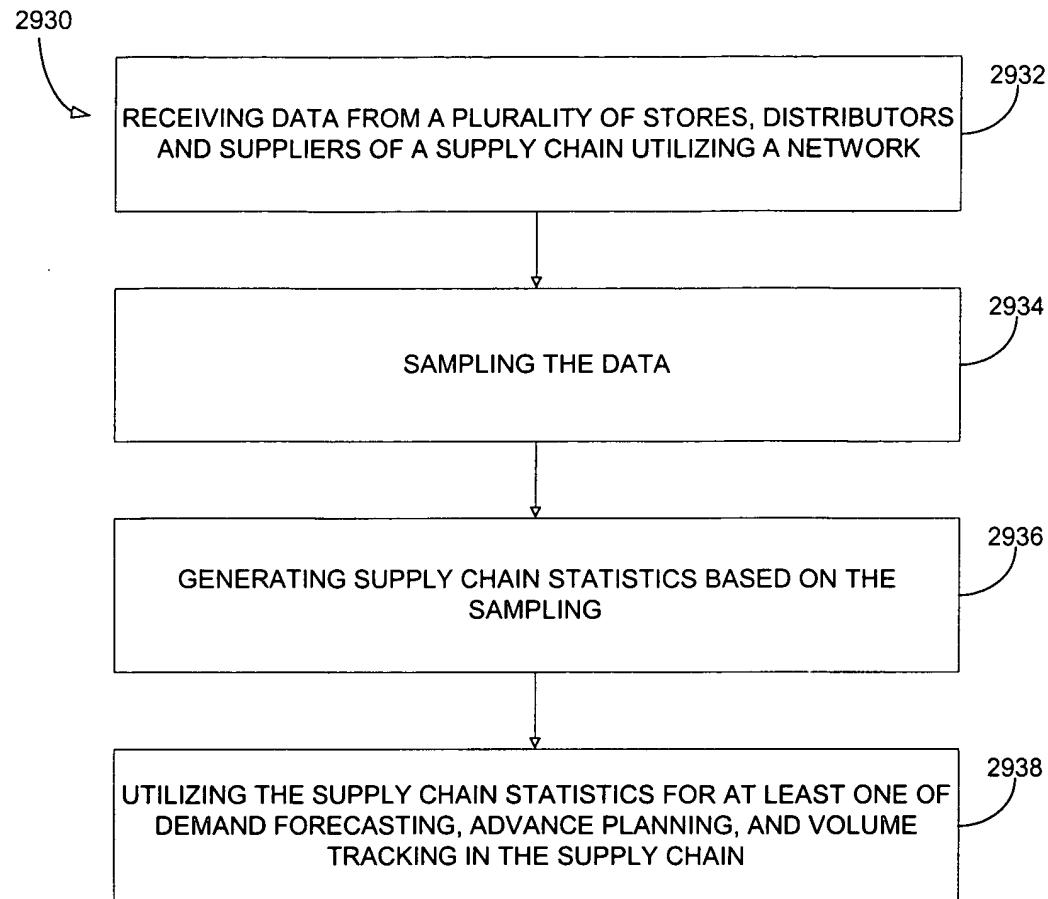


FIG. 29

open order processing time from Jun-00 to Jul-00
in days

3000



Distribution Center: Alliant Topeka

Time Period (Month/Yr): Jun-00

Delivery Order Fill Rate

3002

Total Cases Ordered: 65712

Operations:	Warehouse Outs	Damages	MisPicks	Short on Truck	Overshook and Not Returned	Total Operations
Cases:	154	68	62	284		568
Percent:	0.23%	0.10%	0.09%	0.43%	0.00%	0.86%

3004

Purchasing:	Out of Stocks	Substitutions	Out of Code	Total Purchasing
Cases:	990	70		1060
Percent:	1.51%	0.11%	0.00%	1.61%

Distribution Center Total:	Cases	Percent
Operations:	568	0.86%
Purchasing:	1060	1.61%
Grand Total:	1628	2.48%

Delivery Order Fill Rate: 97.52%

On-Time Delivery Rate

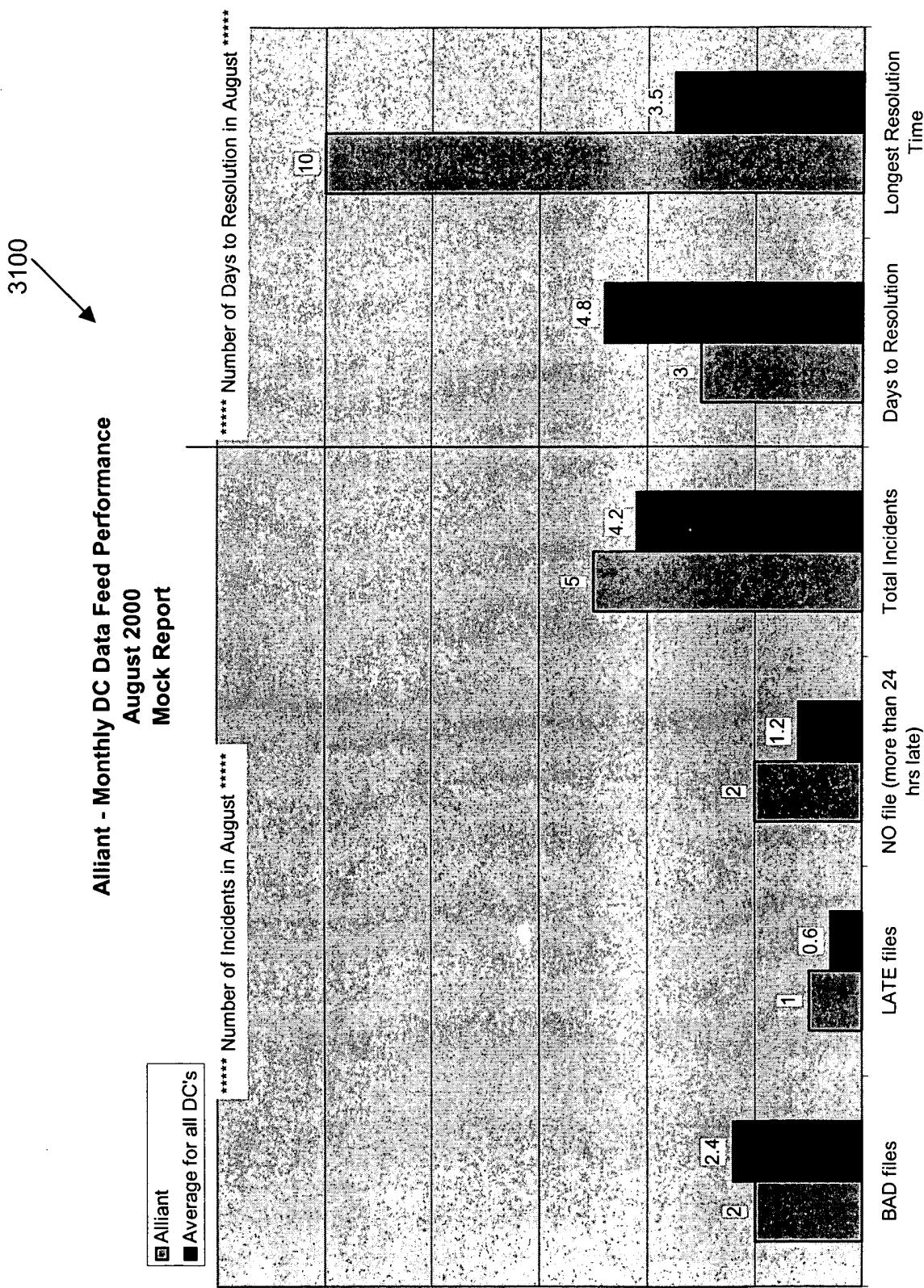
Total # of Deliveries:	1232
# of On-Time Deliveries:	
On-Time Delivery Rate:	0.00%

Perfect Order Rate

Total # of Deliveries:	1232
Total # of Perfect Orders:	725
Perfect Order Rate:	58.85%

FIG. 30

FIG. 31





Service Level Reporting August

3200

	Fill Rate	On-Time	Perfect Order
AlliantPadgett	99.14%	99.00%	

	Fill Rate	On-Time	Perfect Order
AlliantPadgett	99.14%	99.00%	
AlliantPadgett	99.05%	99.70%	78.70%
KingAffarma	99.34%	92.91%	
KingJacksonville	99.45%	99.56%	80.00%
KingLouisville	99.29%	94.65%	83.66%
Maines 29, Conn	99.41%		79.25%
Maines 30, Cleveland	99.41%		
Maines 30, Quissett	99.41%		
Maines New England	99.56%		79.63%
MBM Fuller	99.13%	94.15%	#DIV/0!
MBM Lewisville	99.51%	92.85%	#DIV/0!
MBM Ohio	99.78%	93.60%	#DIV/0!
NBM Rock Mount	99.13%	92.43%	#DIV/0!
McGraws	99.89%	99.72%	86.24%
McLane Lubbock	#DIV/0!	#DIV/0!	
Nicholas & Co.	99.39%	98.04%	85.51%
PEDISUPPLY	99.16%	99.79%	80.12%
PEG Victoria	99.42%	#DIV/0!	
PayMonarch	99.20%		97.78%
ReinhardtCedarRapids	99.05%	98.65%	
ReinhardtOakCreek	99.31%	93.69%	
ReinhardtRogers	99.05%	95.49%	
RestaurantsNW	99.03%	99.07%	80.47%
ShamrockCommerce City	89.56%	94.83%	85.11%
ShamrockPhoenix	98.81%	93.88%	
SigmaHarrisburg	99.69%		82.83%
SigmaStockton	98.39%		
Sysco	99.63%	100.00%	82.17%

	Fill Rate	On - Time	Perfect Order
BKC Min	98.50%	90.00%	78.00%
RSI Min	99.50%	90.00%	80.00%

OK	
Didn't meet RSI Min.	
Didn't meet BK Min.	

FIG. 32

FIG. 33

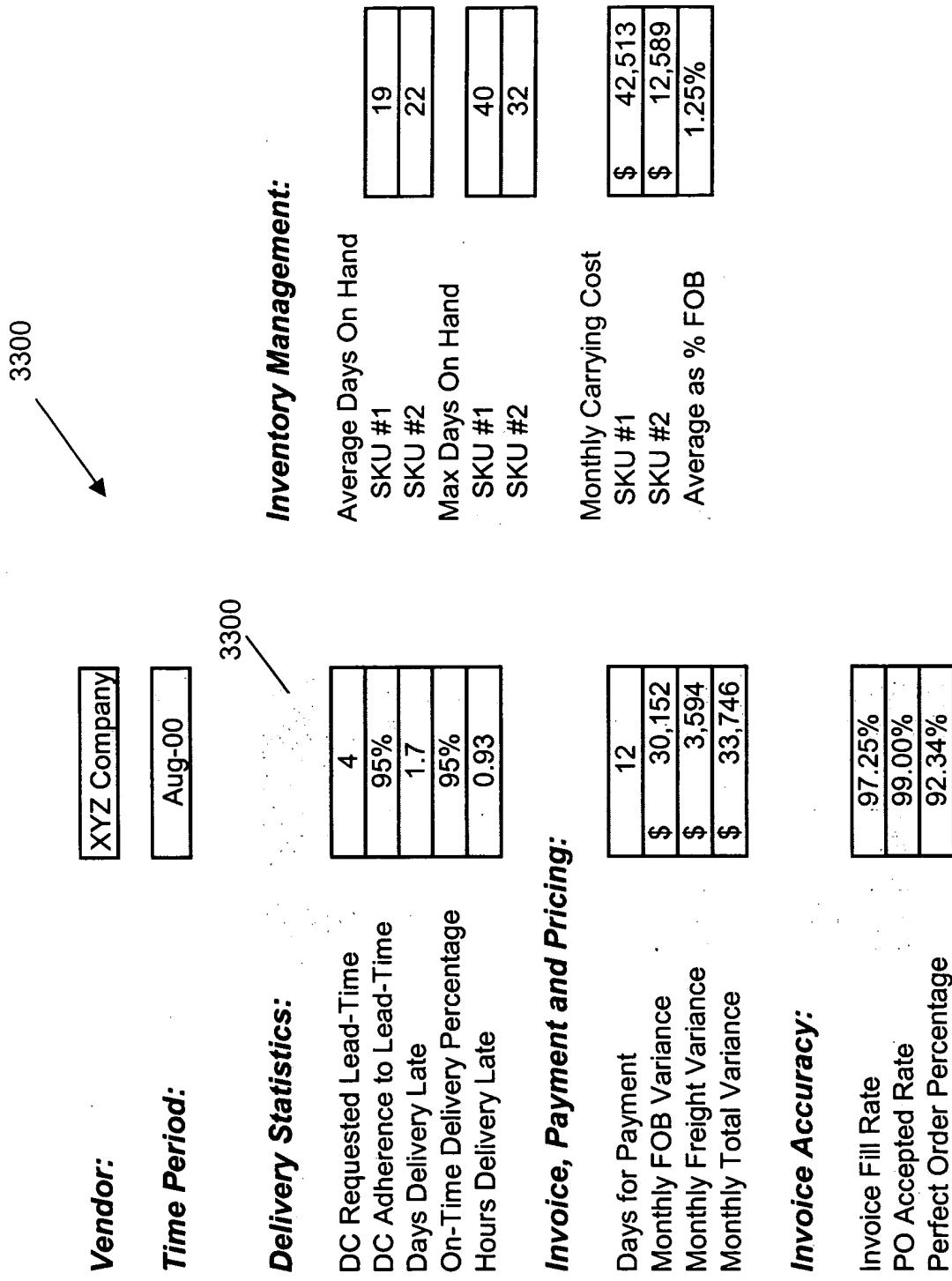


FIG. 34

H & H Foods - Monthly Supplier Data Feed Performance
August 2000
Mock Report

3400

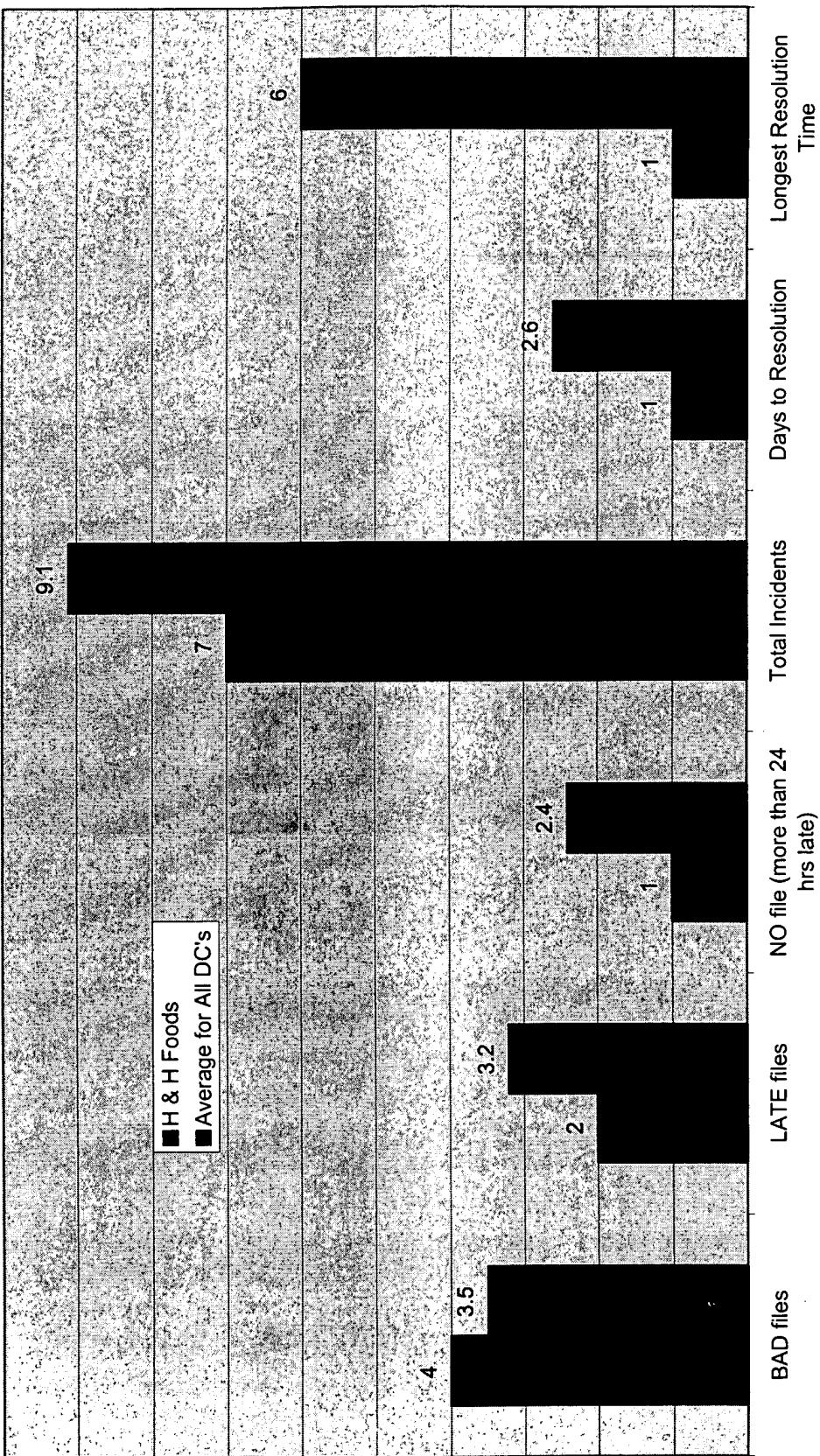


FIG. 35



3500

Service Level Reporting November - Mock Report

	Monthly Total Overcharge	Perfect Order Percentage	Monthly Carrying % Invoice FOB
GOODIES	\$1,500	97.5%	2.43%
COMARK INSTRUMENTS, INC.	\$0	100%	0.00%
WHITEFORD FOODS, INC.	\$0	100%	0.00%
LEPAGE BAKERY / COUNTRY KITCHEN	\$0	97.5%	2.45%
NCR-SYSTEMEDIA	\$0	92.1%	7.85%
SIGNATURE MEATS GROUP	\$0	95.0%	5.00%
SCHWEIBEL'S BAKING CO.	\$0	95.1%	4.89%
MAUI CUP	\$0	95.0%	5.00%
MIRA PLASTICS	\$0	95.0%	5.00%
DIXIE PRODUCE & PACKAGING	\$0	95.0%	5.00%
NOR-LAKE, INC.	\$0	100%	0.00%
FORT JAMES OPERATING COMPANY	\$0	98.6%	1.34%
FRESH ADVANTAGE-KC	\$0	98.6%	1.34%
SILVER KING-MN-CORP	\$0	98.6%	1.34%
TYSON FOODS	\$0	98.6%	1.34%
READY ACCESS	\$0	98.6%	1.34%
GEORGIA PACIFIC TISSUE	\$0	98.6%	1.34%
COUGHERTY PACKING	\$0	98.6%	1.34%
BEVERAGE-AIR	\$0	98.6%	1.34%
COMPONENT HARDWARE GROUP, INC.	\$0	98.6%	1.34%
COCA-COLA USA	\$0	98.6%	1.34%
TOASTMASTER	\$1,150.9	93.65%	11.55%
GRANT COUNTY FOODS	\$0	98.63%	1.32%
FRESH EXPRESS	\$0	98.63%	1.32%
TAYLOR FARMS	\$0	98.63%	1.32%
MODULAR DISPENSING SYSTEM	\$0	98.63%	1.32%
CENTURY PRODUCTS, LLC	\$0	98.63%	1.32%
ROSE PACKING COMPANY	\$0	98.63%	1.32%

	Monthly Total Overcharge	Perfect Order Percentage	Monthly Carrying % Invoice FOB
RSI Min	\$5,000.00	92.00%	3.00%

OK
Didn't meet RSI Min.

Mock Report/1

3600



	FY'01	Oct-00	Nov-00	Dec-00	Jan-01	Feb-01	Mar-01	Apr-01	May-01
<i>Food Cost Index</i>									
Plan	99.75	99.69	99.20	98.63	100.33	100.49	101.12	100.44	99.92
Actual		99.10	98.90						
Variance		0.59		0.30					
Good/(Bad)									
<i>Total Dollar Purchases (in Millions) /2</i>									
Plan	\$2,237.24	\$183.98	\$182.73	\$184.54	\$187.33	\$187.03	\$189.14	\$187.47	\$186.83
Actual		\$182.84	\$182.08						
Variance		\$1.14	\$0.65						
Good/(Bad)	0.6%	0.4%							

/1 Includes non food cost index items.

/2 Based on FY 99 Sales Volumes

FIG. 36

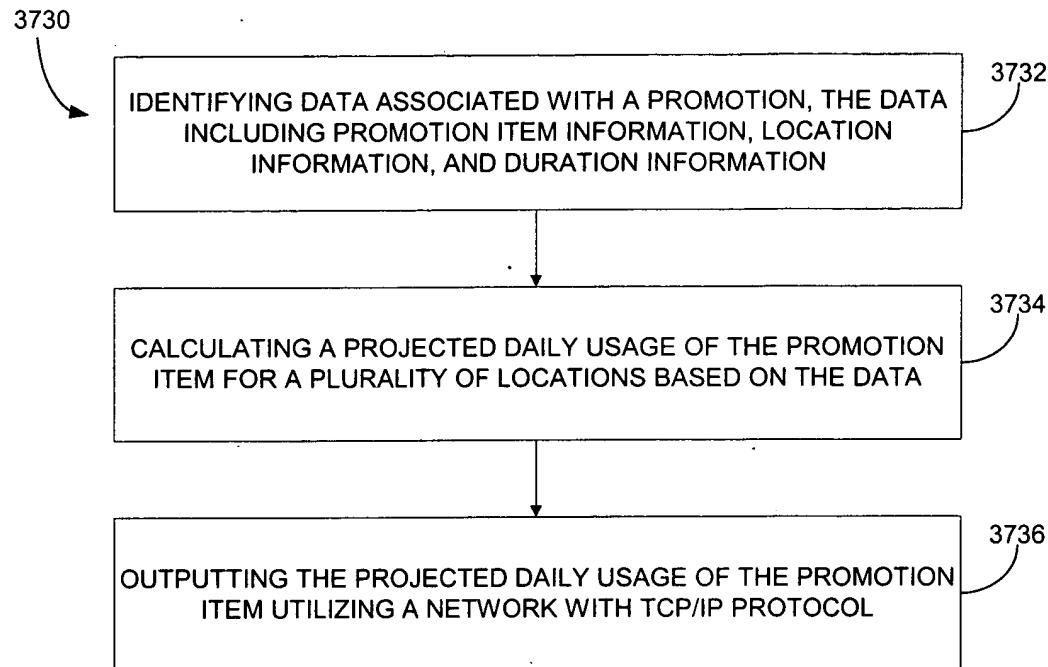


FIG. 37

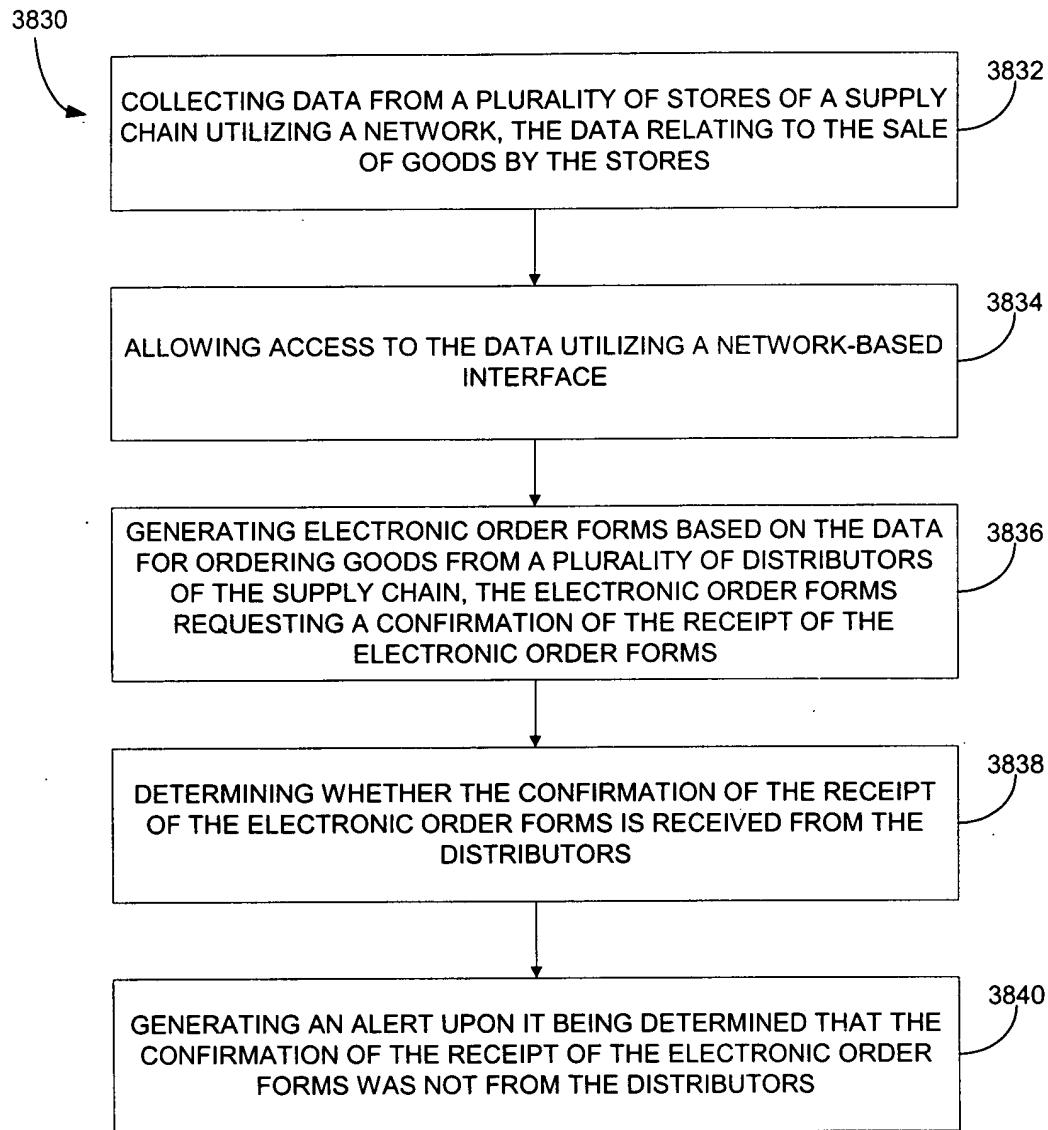


FIG. 38

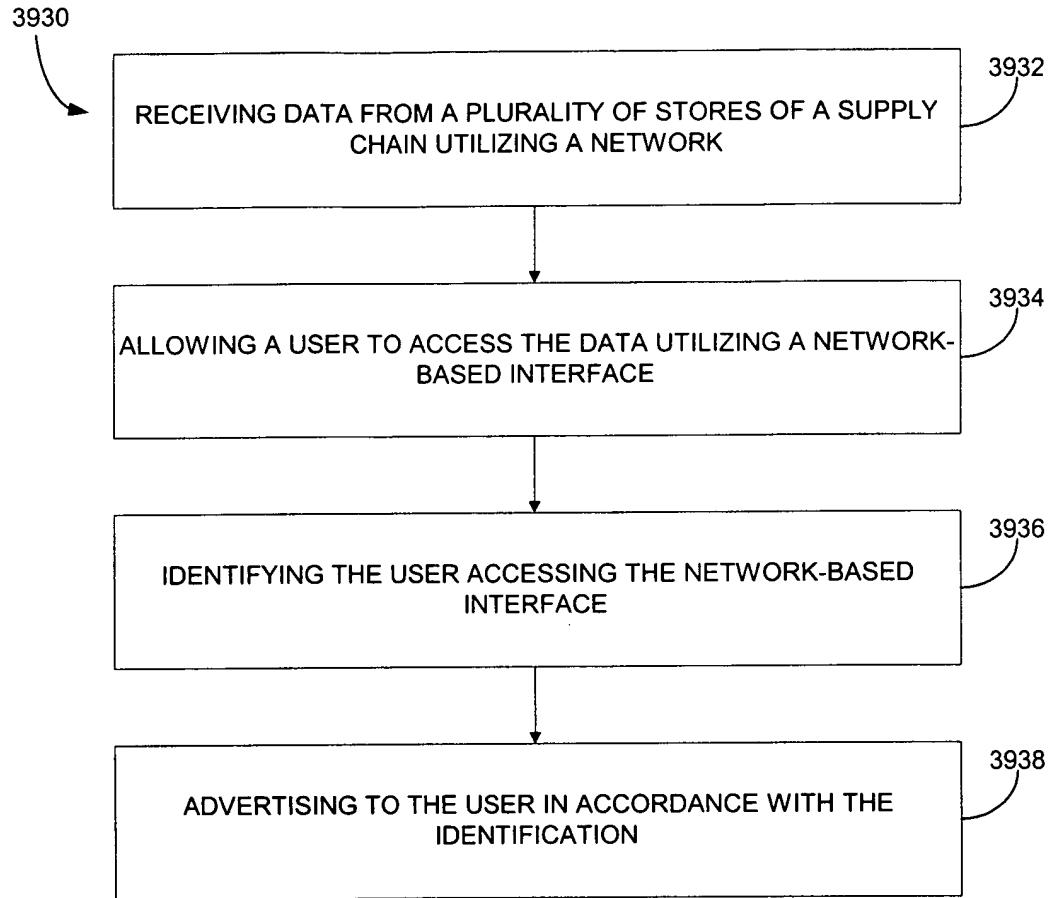


FIG. 39

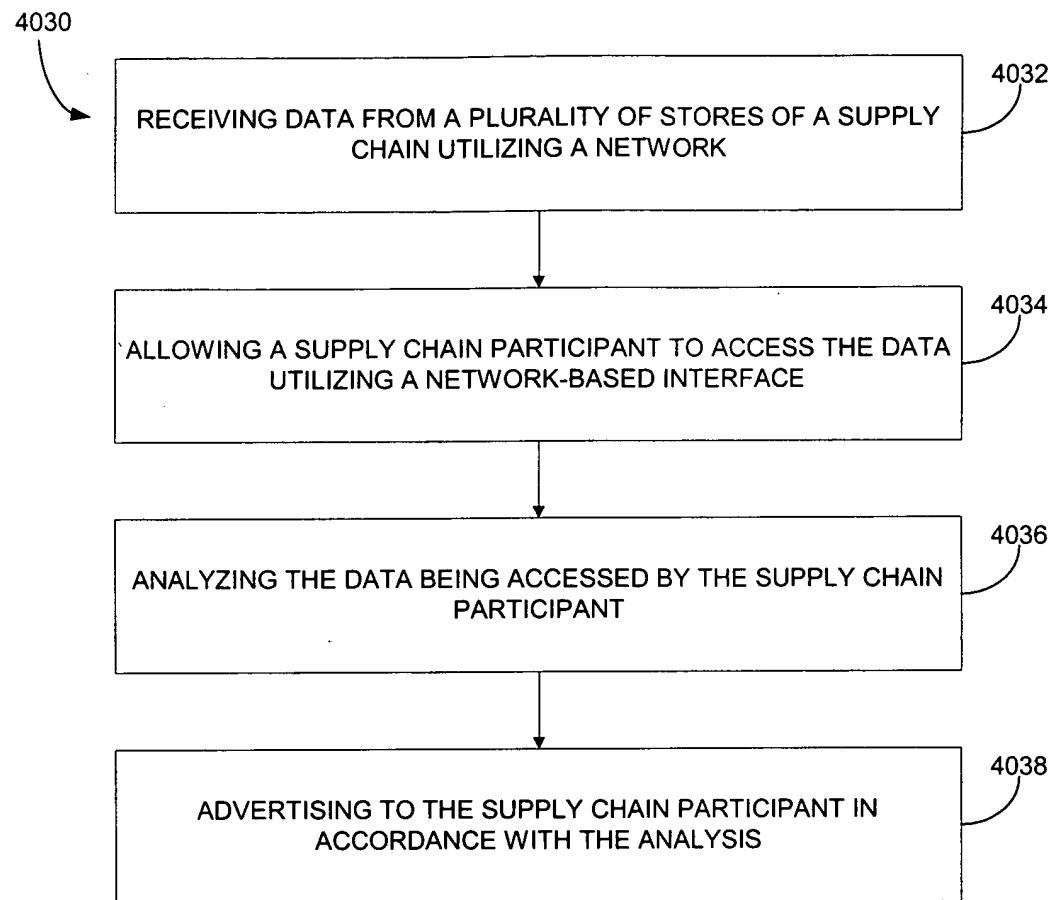


FIG. 40

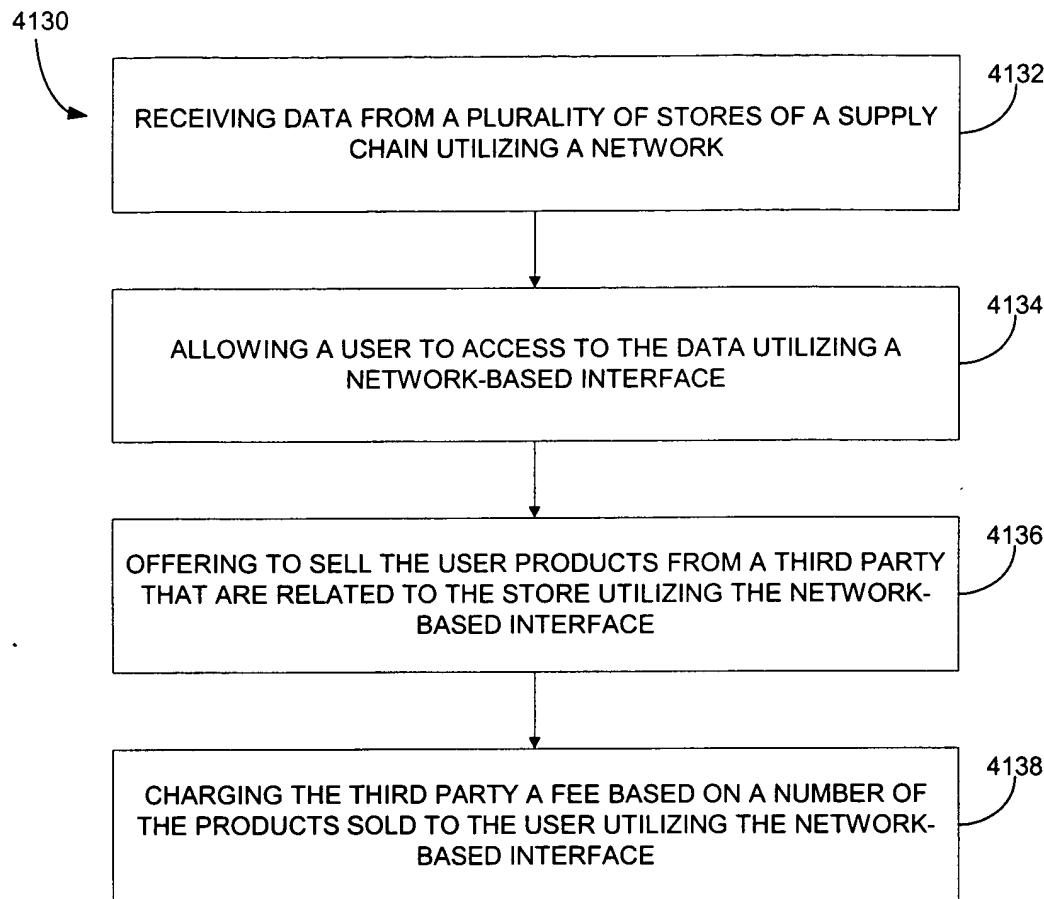


FIG. 41

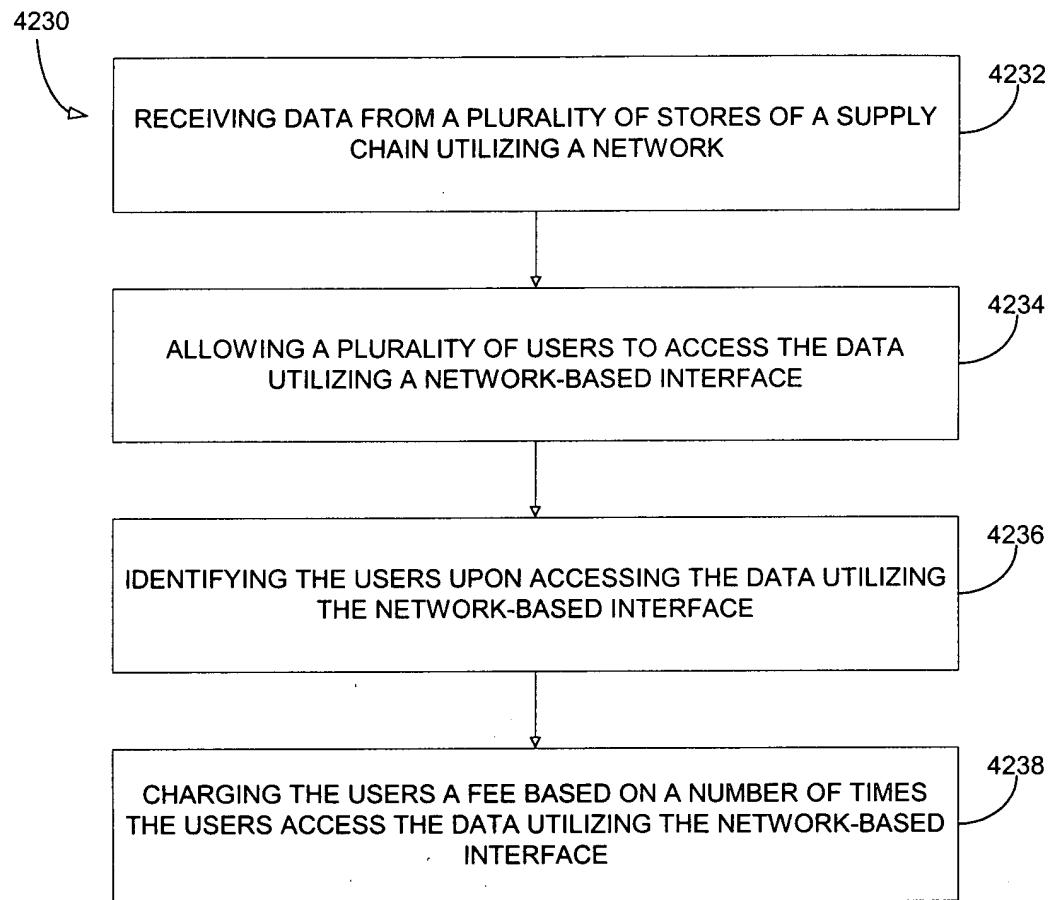


FIG. 42

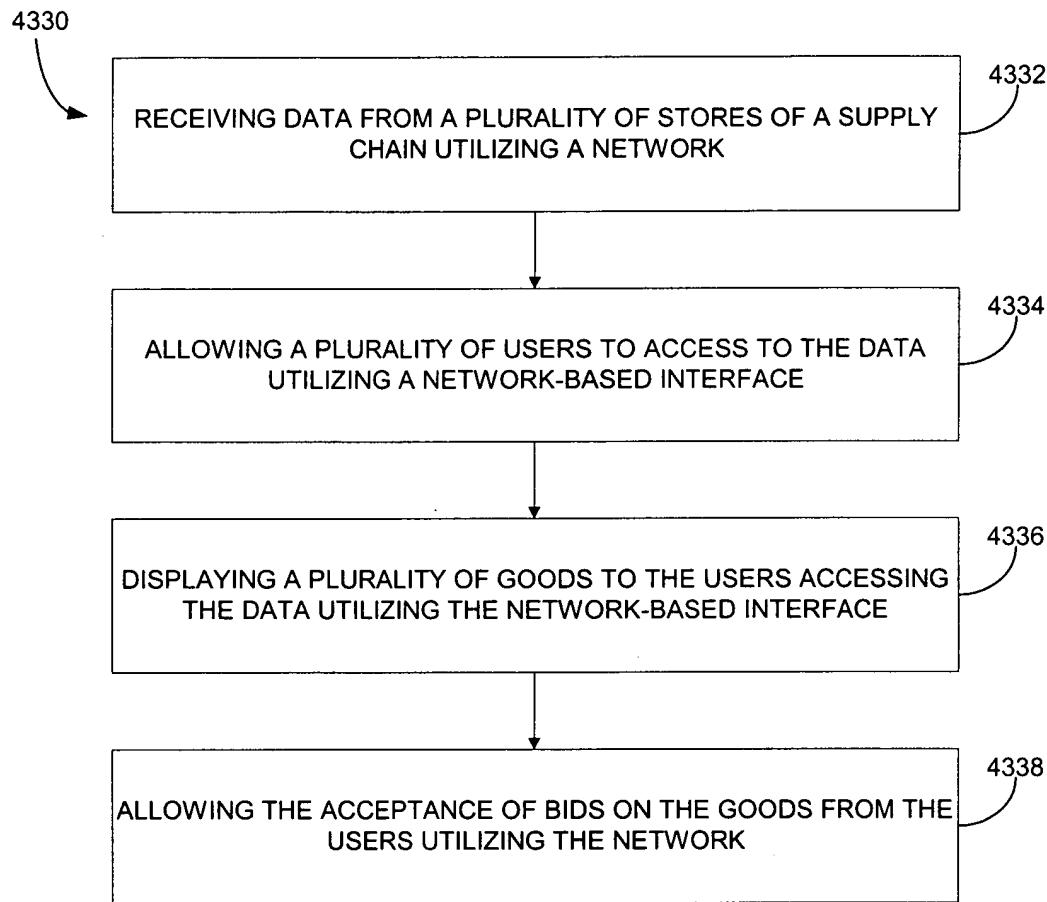


FIG. 43A

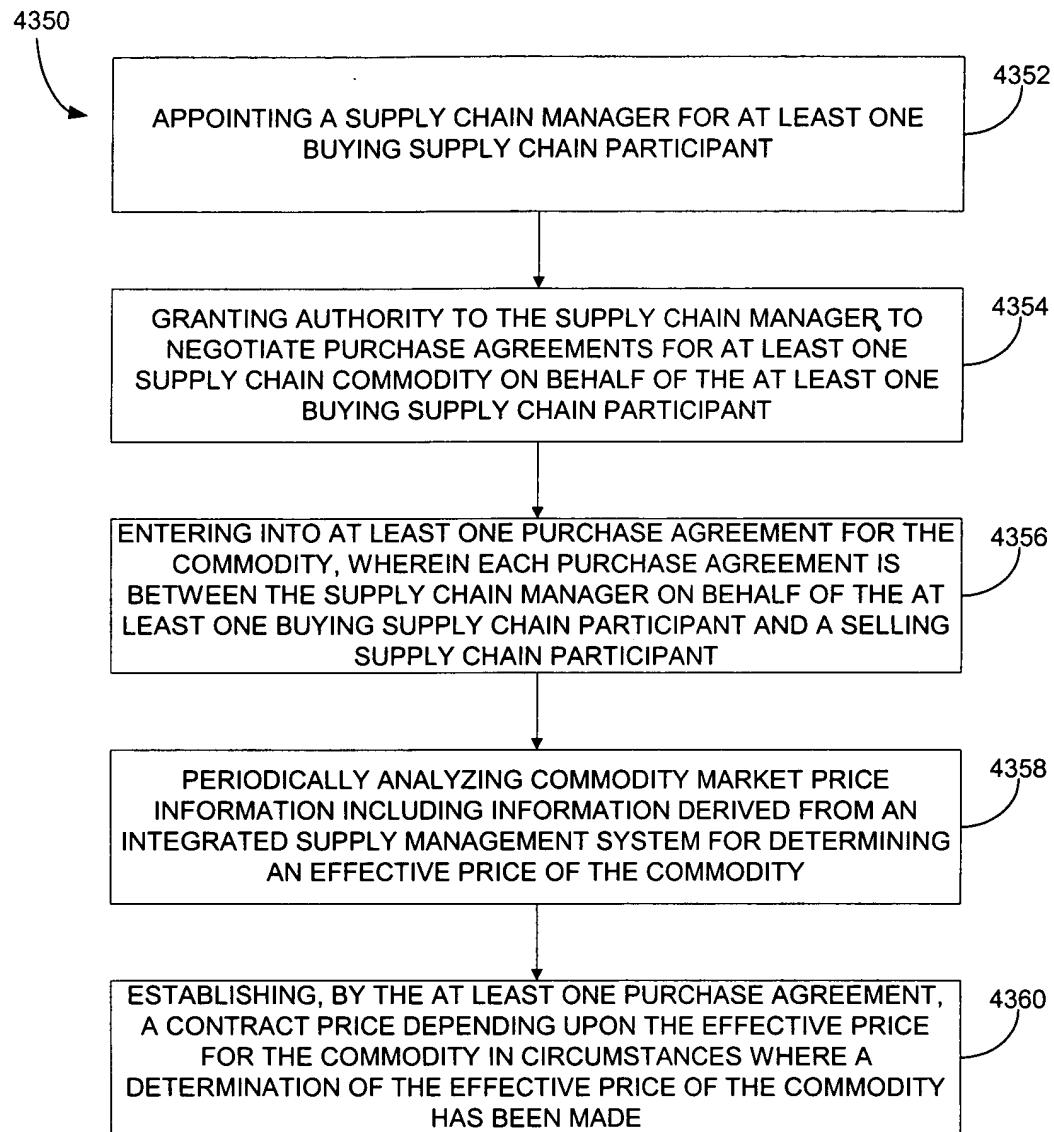


FIG. 43B

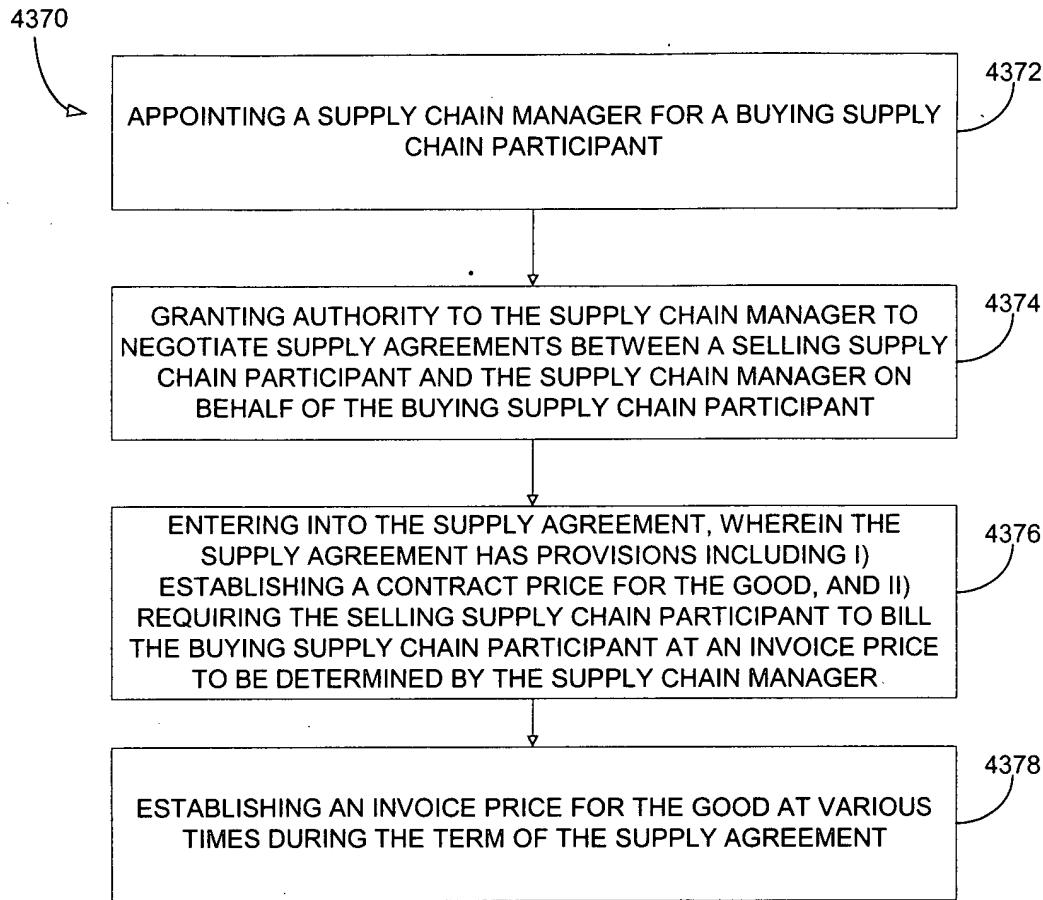


FIG. 43C

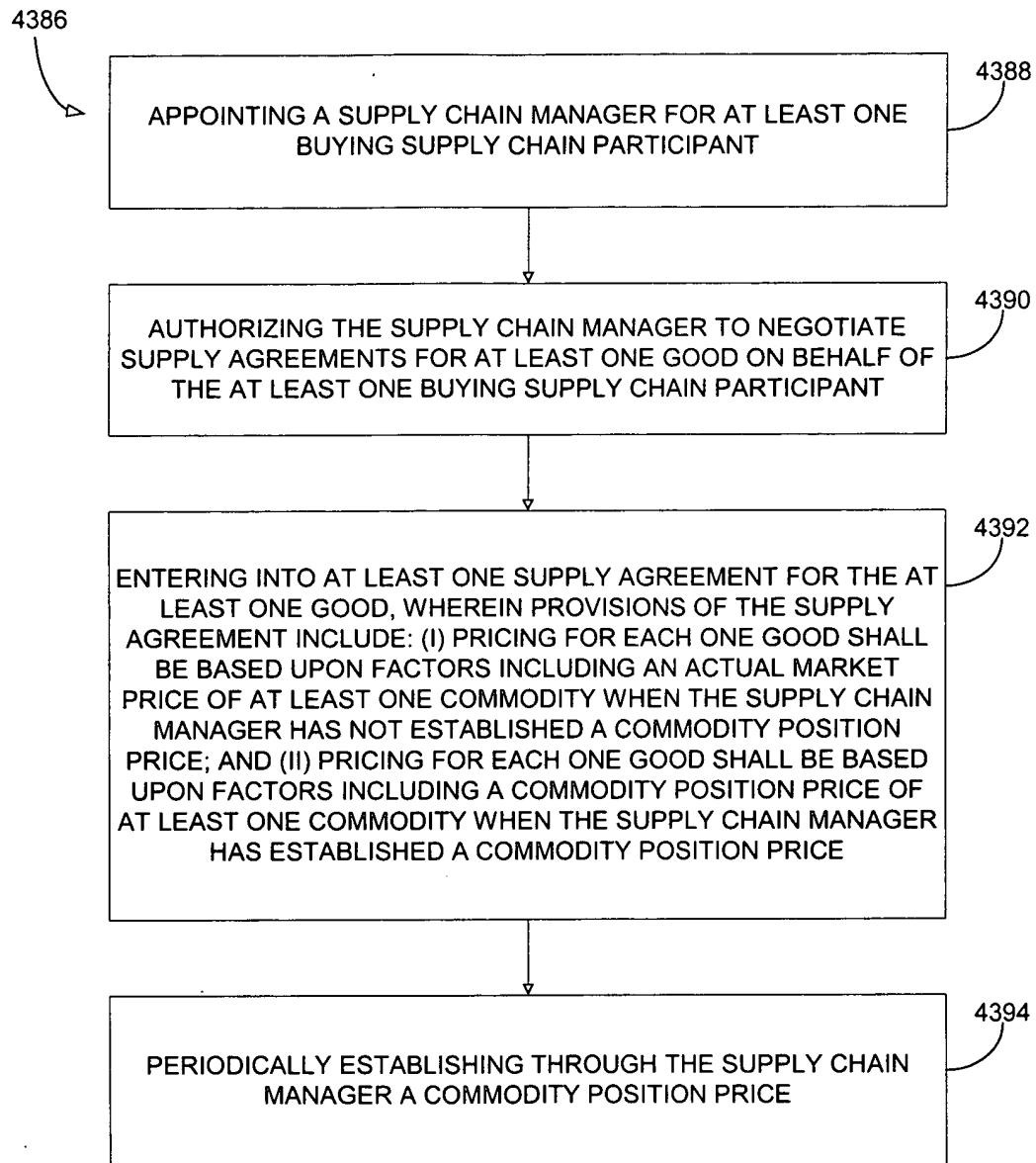


FIG. 43D

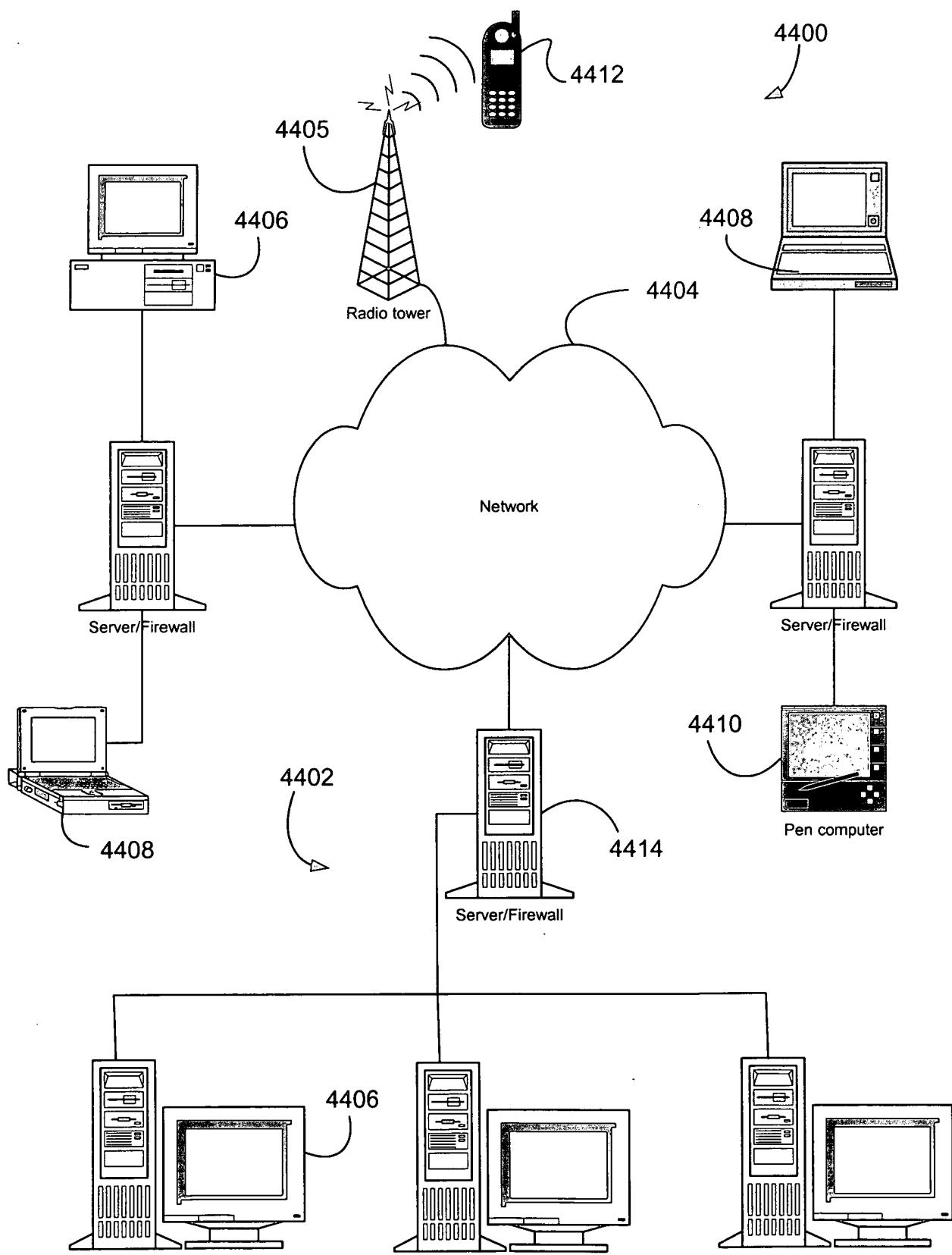
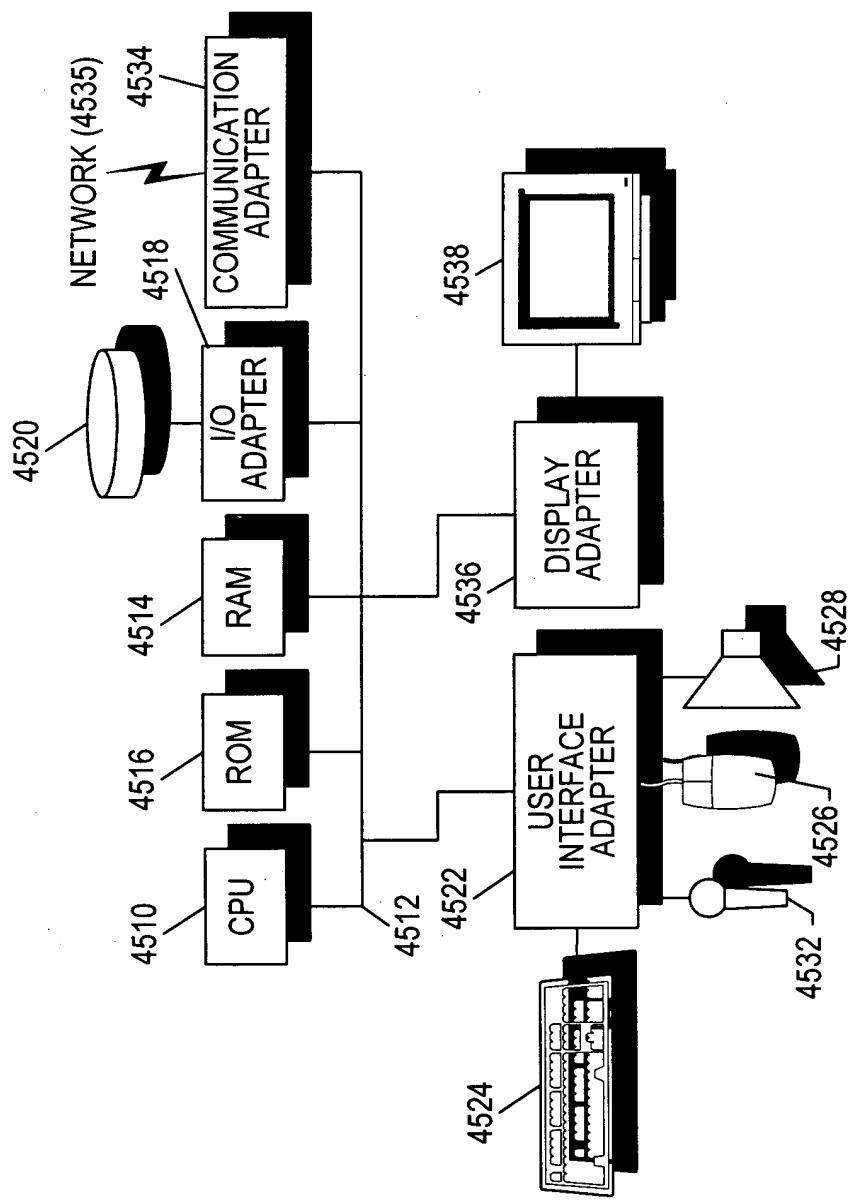


FIG. 44

FIG. 45



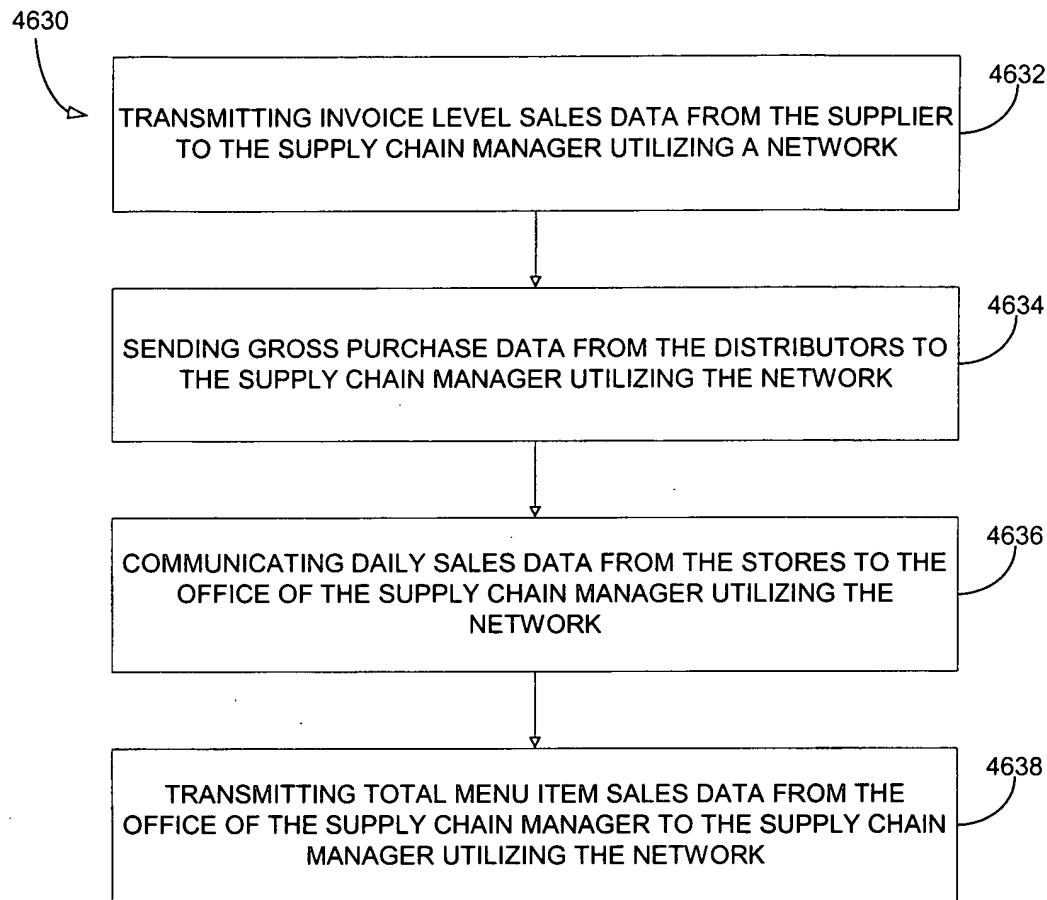


FIG. 46

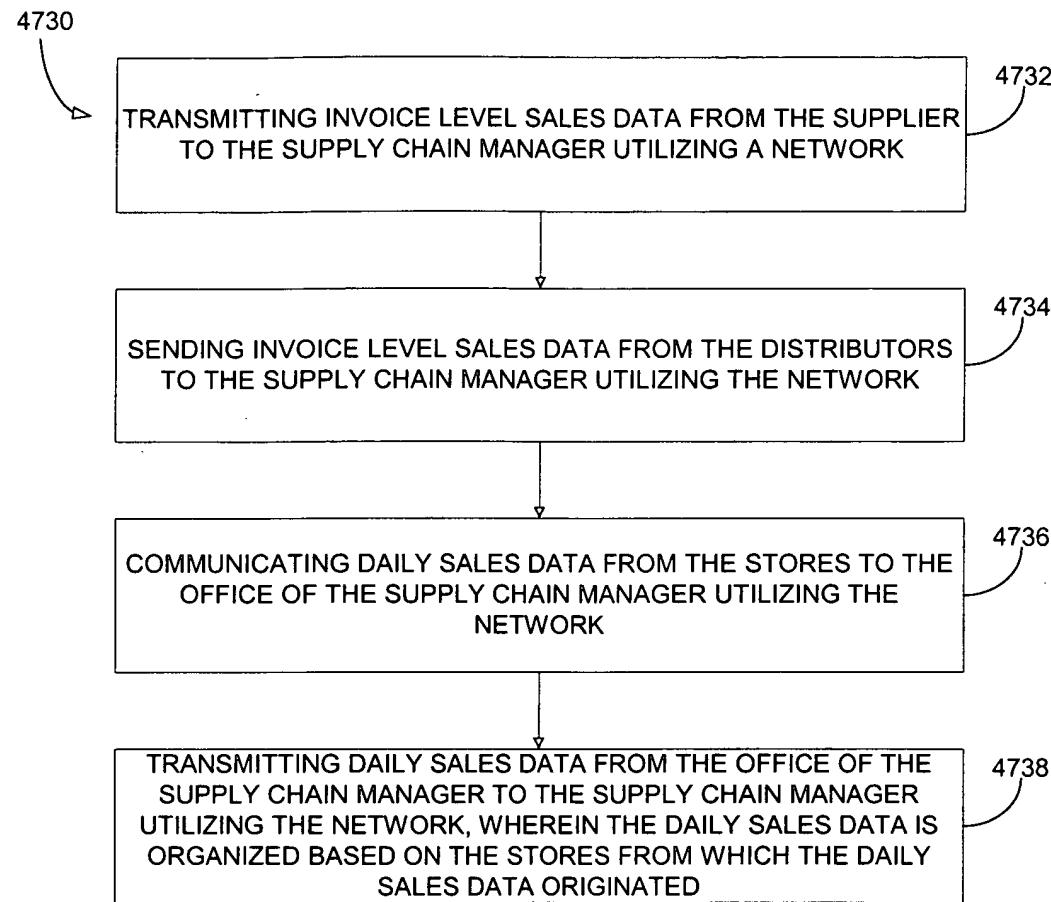


FIG. 47

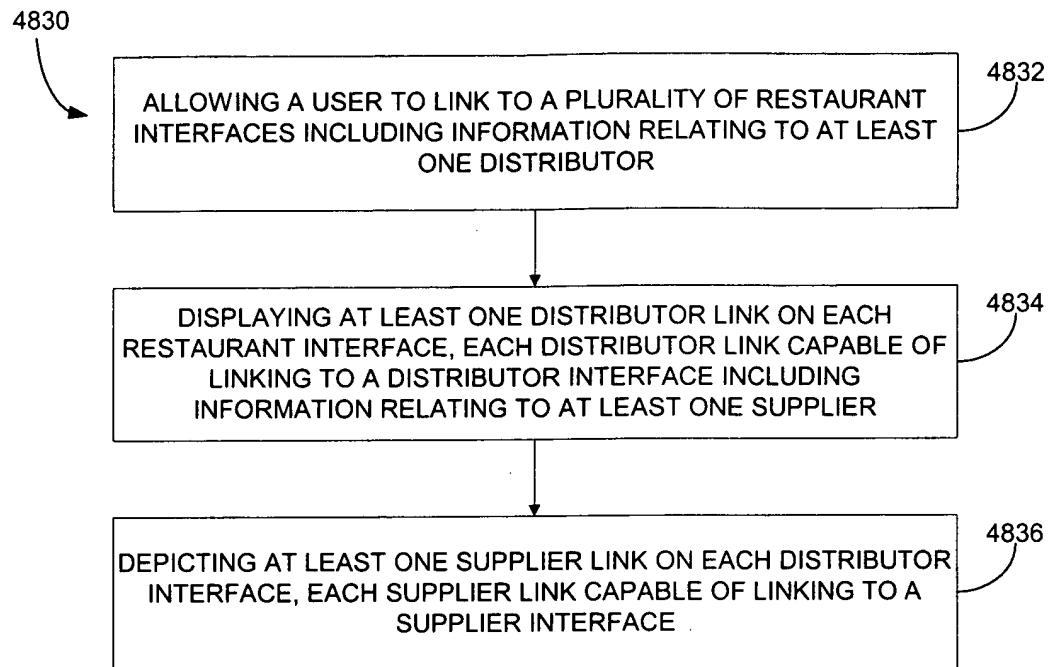


FIG. 48

Restauran Services, Inc. - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address http://www.rsiweb.com/home/index.asp

RSI Restaurant Services, Inc.

BURGER KING® System Independent Purchasing & Distribution Service Coop

User Name _____ Password _____

Franchisee

[Enter Site](#)

Click For Help

4902 4904

About RSI

4900

Restaurant Services, Inc. (RSI) is an independent member-owned purchasing cooperative serving BURGER KING® restaurant owners in the United States.

RSI was founded in 1991 as the exclusive purchasing agent for the vast majority of products used by the U. S. BURGER KING system. Its primary purpose is to leverage the buying power of BURGER KING restaurants to achieve favorable contracts for food, packaging, premiums, promotion products, supplies, equipment, "residential," and related services on behalf of more than 8,300 restaurants.

Contact Information

Map/Directions

General Information

Legal Information

More About RSI

Help

BkC link

NFA link

NA

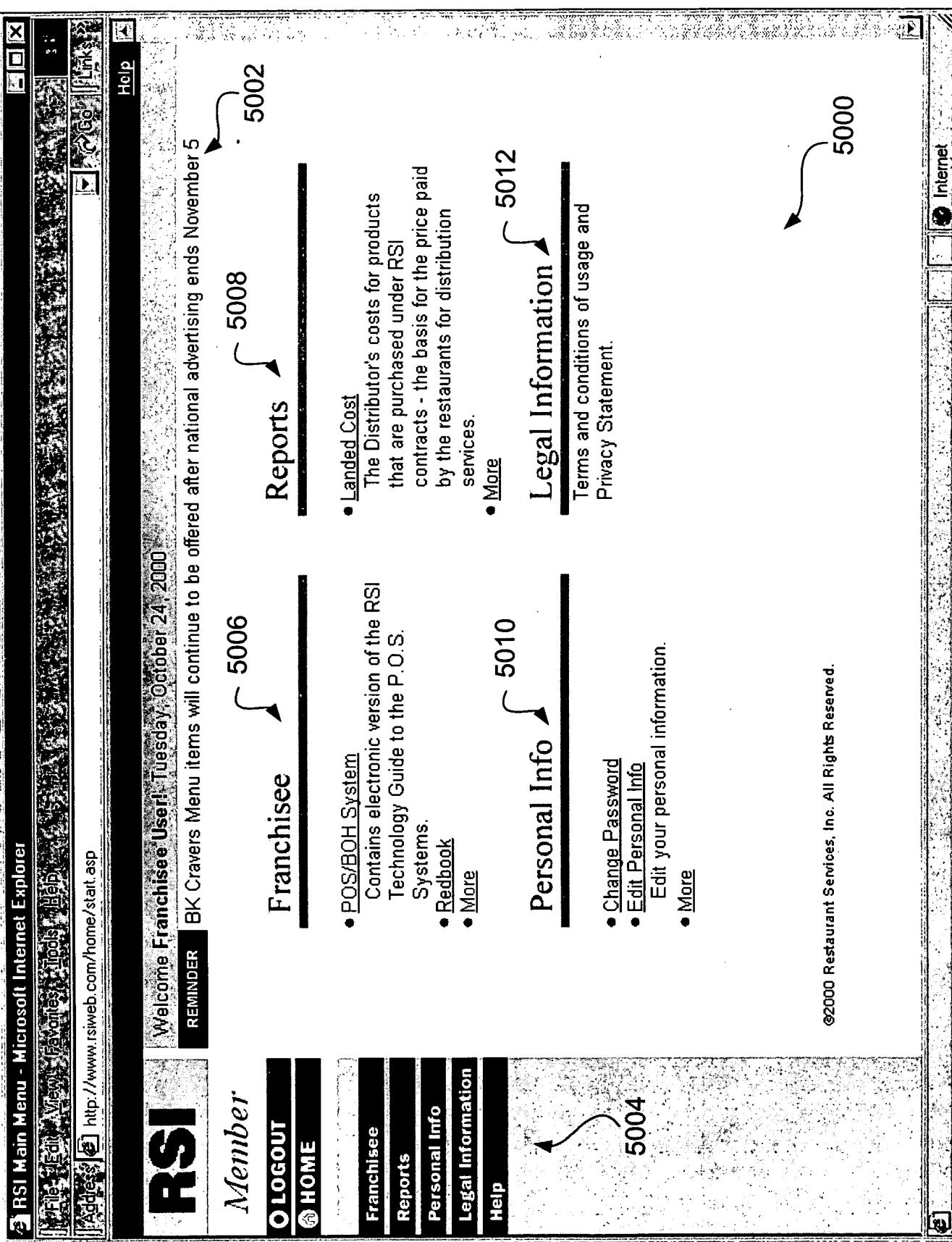
Internet

RSI's Board of Directors is comprised of BURGER KING franchisees, elected by region, one Burger King Corporation representative and one member appointed by the Minority Franchisee Association. The cooperative maintains a close working relationship with Burger King Corporation, with respective roles and responsibilities outlined in a formal Operating Agreement.

RSI works closely with restaurant owners, Burger King Corporation, food and packaging suppliers, marketing agencies, equipment vendors, distributors and information systems providers to streamline and improve the supply chain efficiency

FIG. 49

FIG. 50



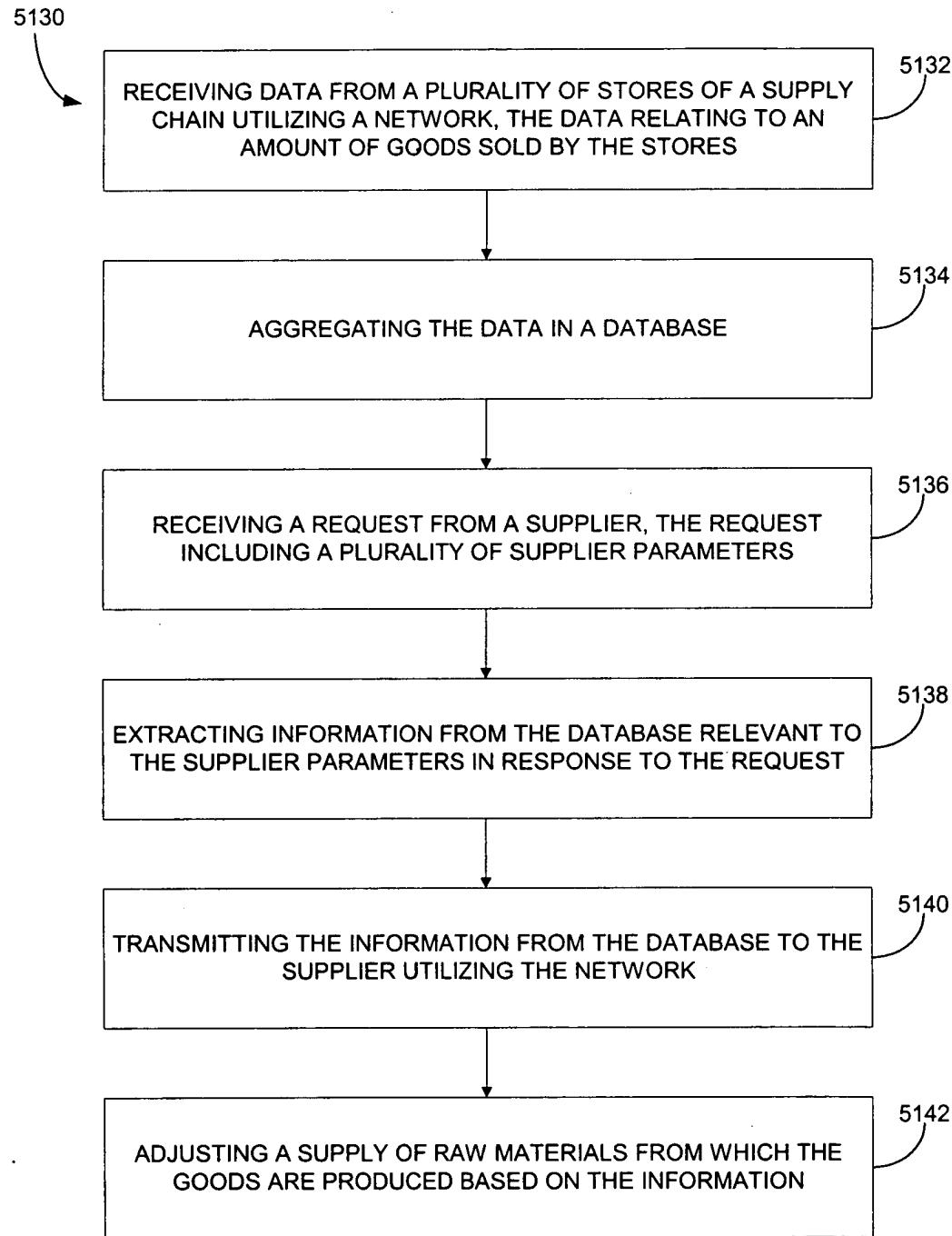


FIG. 51

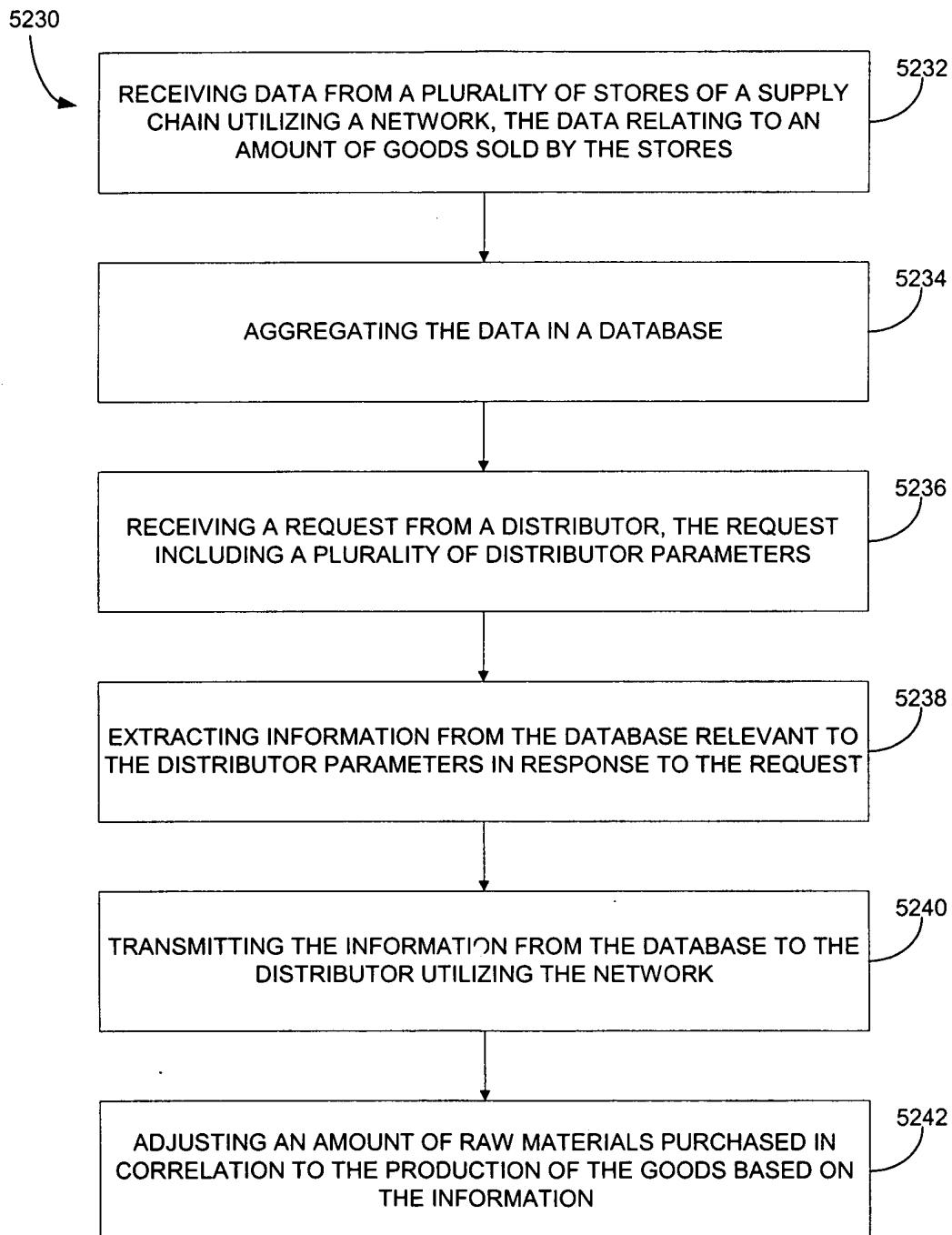


FIG. 52

FIG. 53

FIG. 54

Local DC Promotion Forecast Report - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address: http://test.rsilink.com/dc/d_ipptromodel.asp?dc=26576

Printer Friendly Version

REINHART - CEDAR RAPIDS, IA
Local Promotion Summary by DC
Tuesday, October 24, 2000

The information contained in this report is privileged and confidential. It is intended only for viewing and use by Distributor. If you are not distributor, you are hereby notified that dissemination, distribution, or copying of this report is strictly prohibited.

Local Promotion Option	Start Date	Projected Daily Usage	Duration (In Weeks)	Participating Rest Count	Non-Participating Restaurants
32 oz. Motor Cup	6/1/00	85	99	8	
Davenport-RI-Moline, IA	6/1/00	85	32	17	
Des Moines-Ames, IA	7/1/00	85	17	28	
Omaha, NE	7/1/00	85	17	50	
Peoria, IL	6/1/00	85	99	17	
Sioux City, IA	6/26/00	85	89	10	
Springfield-Decatur-Chmpg, IL	6/1/00	85	99	1	
32 oz. Motor Cup Total					131
Big King					
Cedar Rapids-Waterloo-Dubq, IA	4/15/00	99	18		
Davenport-RI-Moline, IA	4/15/00	99	17		
Ottumwa-Kilkissile, IA	4/15/00	99	3		
Big King Total					39
Pancake Minis					
Chicago, IL	5/15/00	20	99	8	
Peoria, IL	5/1/00	20	88	17	
Sioux City, IA	4/15/00	20	99	10	
Pancake Minis Total					35

Done Internet

FIG. 55

RSI

POS Implied Daily Usage - Supplier
Supplier
Logout

Address: http://www.rsiweb.com/supplier/s_impliedaily.asp?report=true
Help

POS Implied Daily Usage - Supplier

Tuesday, October 24, 2000

Supplier: **TYSON FOODS**

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[Personal Info](#)

[Legal Information](#)

[Help](#)

[Retrieve](#)

Total of DC Locations: 5

DC	RSI Item No	Description	% Chg Day Avg	10/23	10/24	10/25	10/26	10/27	10/28	10/29	10/30	10/31	10/12	10/13	10/14	10/15	10/16	10/17	10/18	10/19	10/20	10/21	10/22	10/23	10/24		
6	CHICKEN PATTY	0.00%		90	137	144	111	100	98	95	100	134	137	126	100	100											
7	CHICKEN BK BROILER	0.00%			35	51	60	48	46	43	43	40	53	60	48	45	41										
8	CHICKEN TENDERS	0.00%			222	336	337	266	240	228	226	246	315	256	228	223											
	CHICKN																										

5500

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14 Day Rolling (Total Cases)

Day	Aug 9	10/23	10/24	10/25	10/26	10/27	10/28	10/29	10/30	10/31	10/12	10/13	10/14	10/15	10/16	10/17	10/18	10/19	10/20	10/21	10/22	10/23	10/24	
Week Ending Total											10/9	10/10	9/25	9/18										
10/15											10/15	10/16	10/17	10/18										

Internet

FIG. 56

RSI

Landed Cost Report

Member Restaurant Number: **0003473** Date: **10/22/00** Retrieve

Printer Friendly Version Restaurant Landed Cost Verification Report

Report Date: Sunday, October 22, 2000
 Restaurant Number: 0003473
 Distribution Center: REINHART - CEDAR RAPIDS, IA

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DC Item No	RSI Item No	RSI Item Description	DC Cust	Markup	Rest Cost
10340	4439	REGISTER TAPE: THERMAL 2.26" X 185'	\$21.27	\$1.57	\$22.84
12880	3586	SUGAR SUBSTITUTE: PINK PKT 2000 CT	\$5.87	\$1.57	\$7.44
18686	369	SAUCE: BULK-KRAFT BULLSEYE	\$24.48	\$1.57	\$26.05
19432	4473	COFFEE: FOLGERS REGULAR	\$44.50	\$1.57	\$46.07
20788	67	MUSTARD-BULK 3 GAL	\$6.46	\$1.57	\$8.02
20940	4281	WRAP-LOCAL OPTION	\$29.78	\$1.57	\$31.35
24340	68	SAUCE: BULK MAYONNAISE	\$7.81	\$1.57	\$9.38
24500	4270	WATER-ICE MOUNTAIN 5L	\$6.41	\$1.57	\$7.98

Done

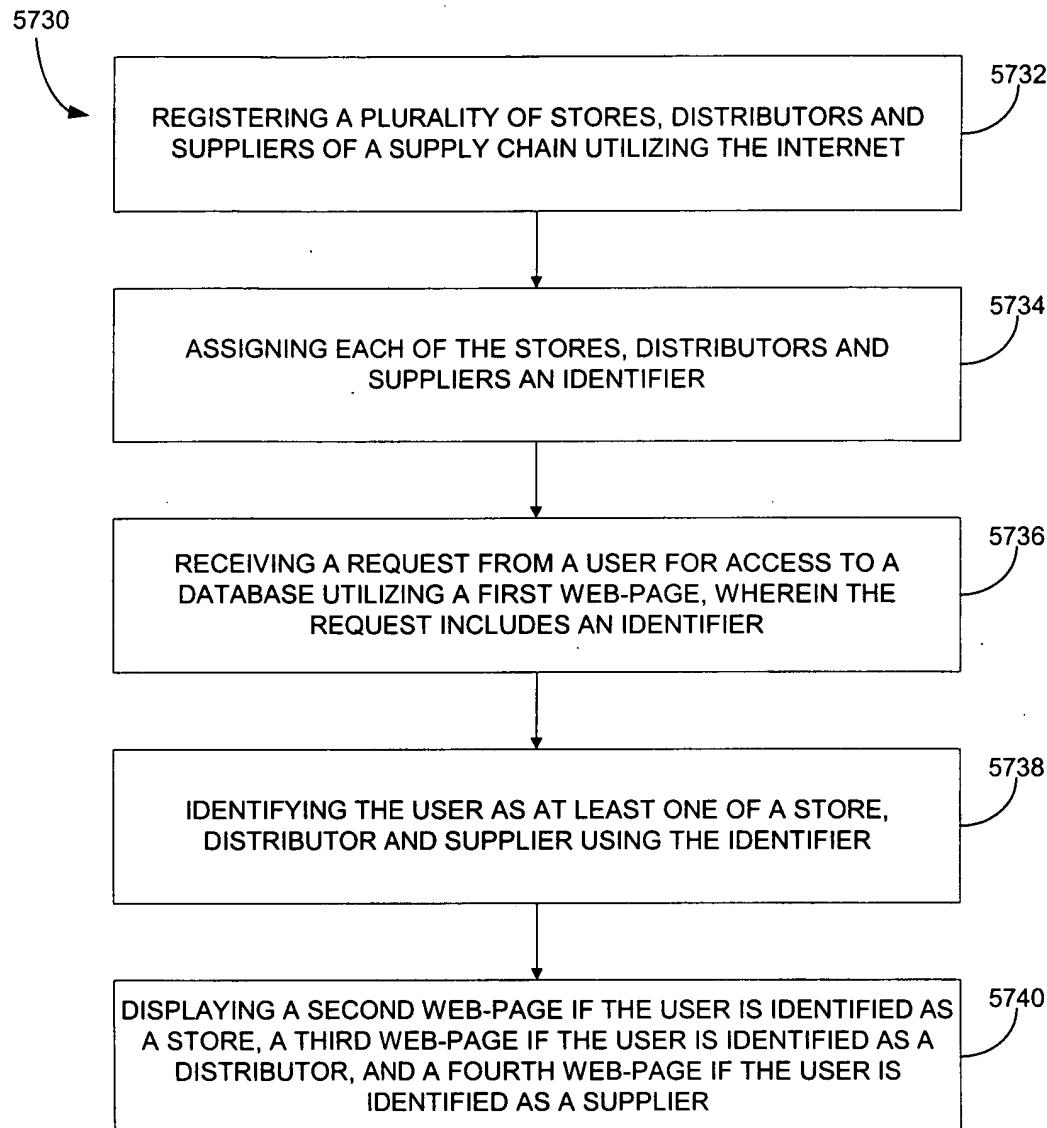


FIG. 57

5804

5802
5806
5808

```

graph TD
    ISCM((ISCM)) -- Sales --> Franchisee((Franchisee))
    ISCM -- Sales --> Rest1((Rest))
    ISCM -- Sales --> Rest2((Rest))
    ISCM -- Sales --> Rest3((Rest))
    ISCM -- Forecasts --> Distributor((Distributor))
    ISCM -- Forecasts --> Supplier((Supplier))
    ISCM -- Orders --> Supplier
    ISCM -- Orders --> RawMaterialSupplier((Raw Material Supplier))
    Distributor -- Orders --> Supplier
    Distributor -- Shipments --> Supplier
    Supplier -- Shipments --> RawMaterialSupplier
    Supplier -- Orders --> RawMaterialSupplier
    RawMaterialSupplier -- Shipments --> Supplier
    RawMaterialSupplier -- Orders --> Supplier
    Distributor -- Forecasts --> Franchisee
    Distributor -- Orders --> Franchisee
    Distributor -- Shipments --> Franchisee
    Franchisee -- Shipments --> Distributor
    Franchisee -- Orders --> Distributor
    Franchisee -- Forecasts --> Distributor
  
```

5802

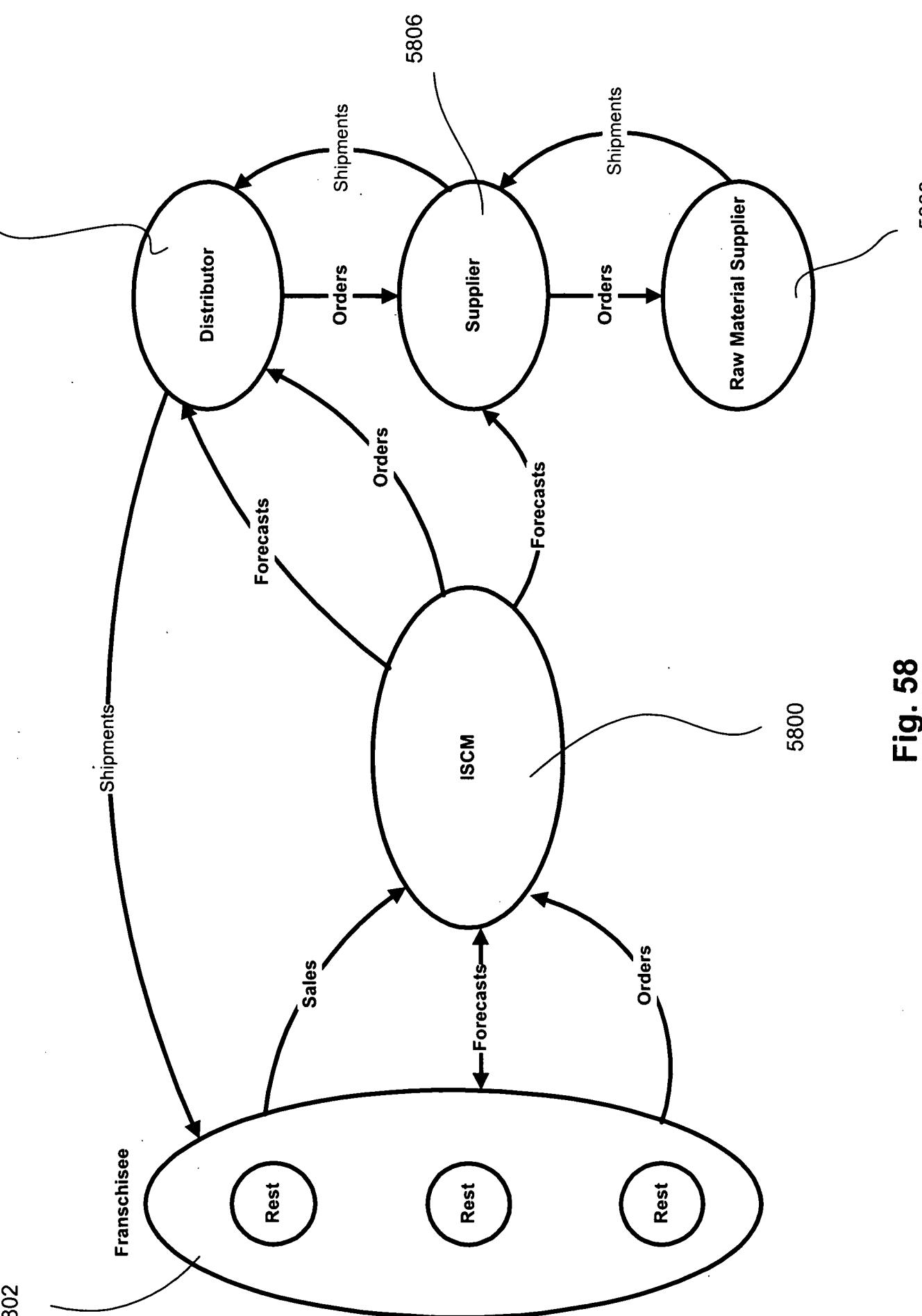


Fig. 58

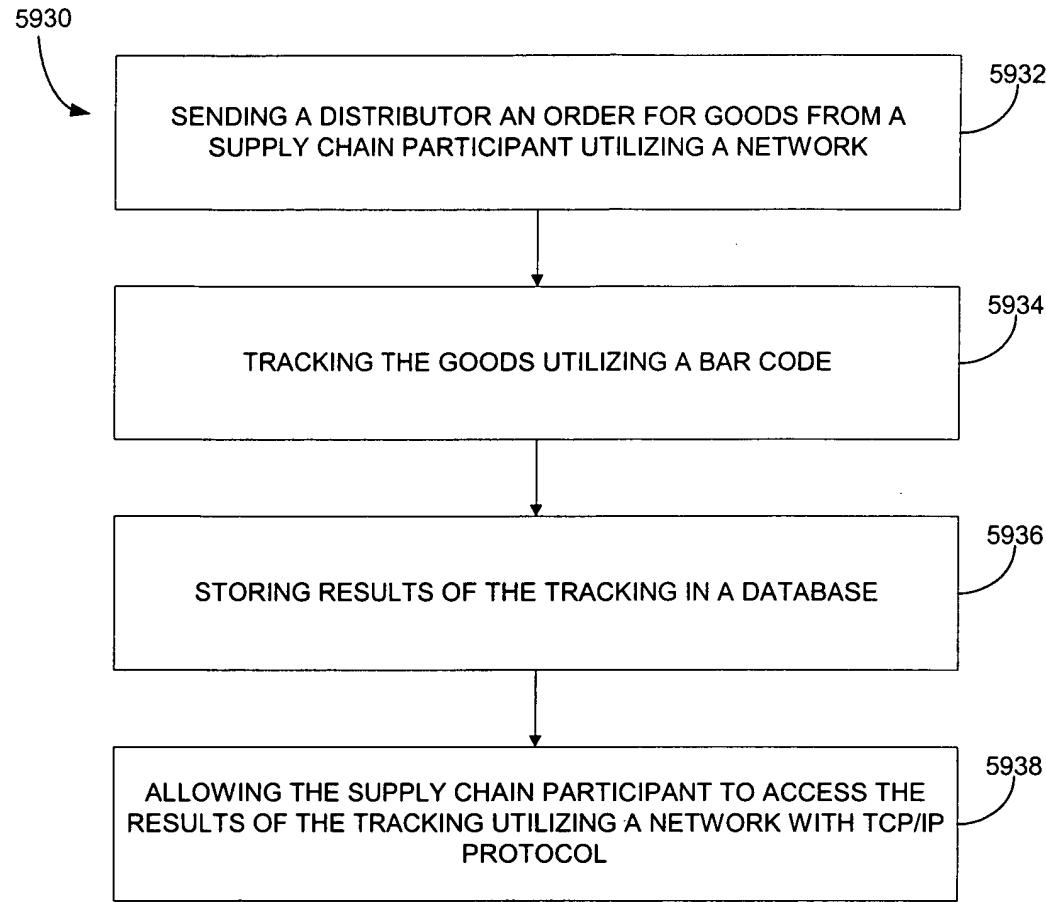
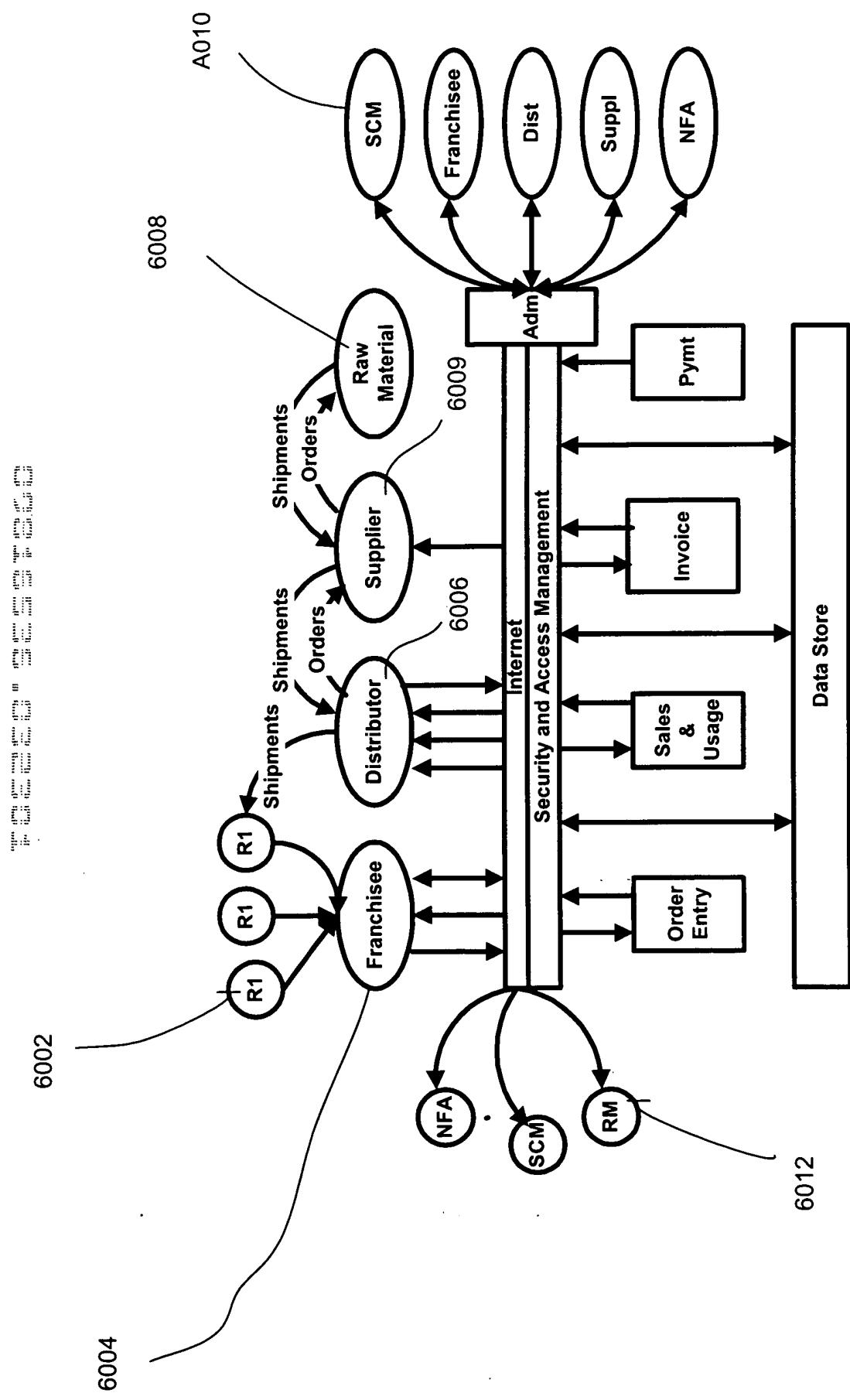


FIG. 59

Fig. 60



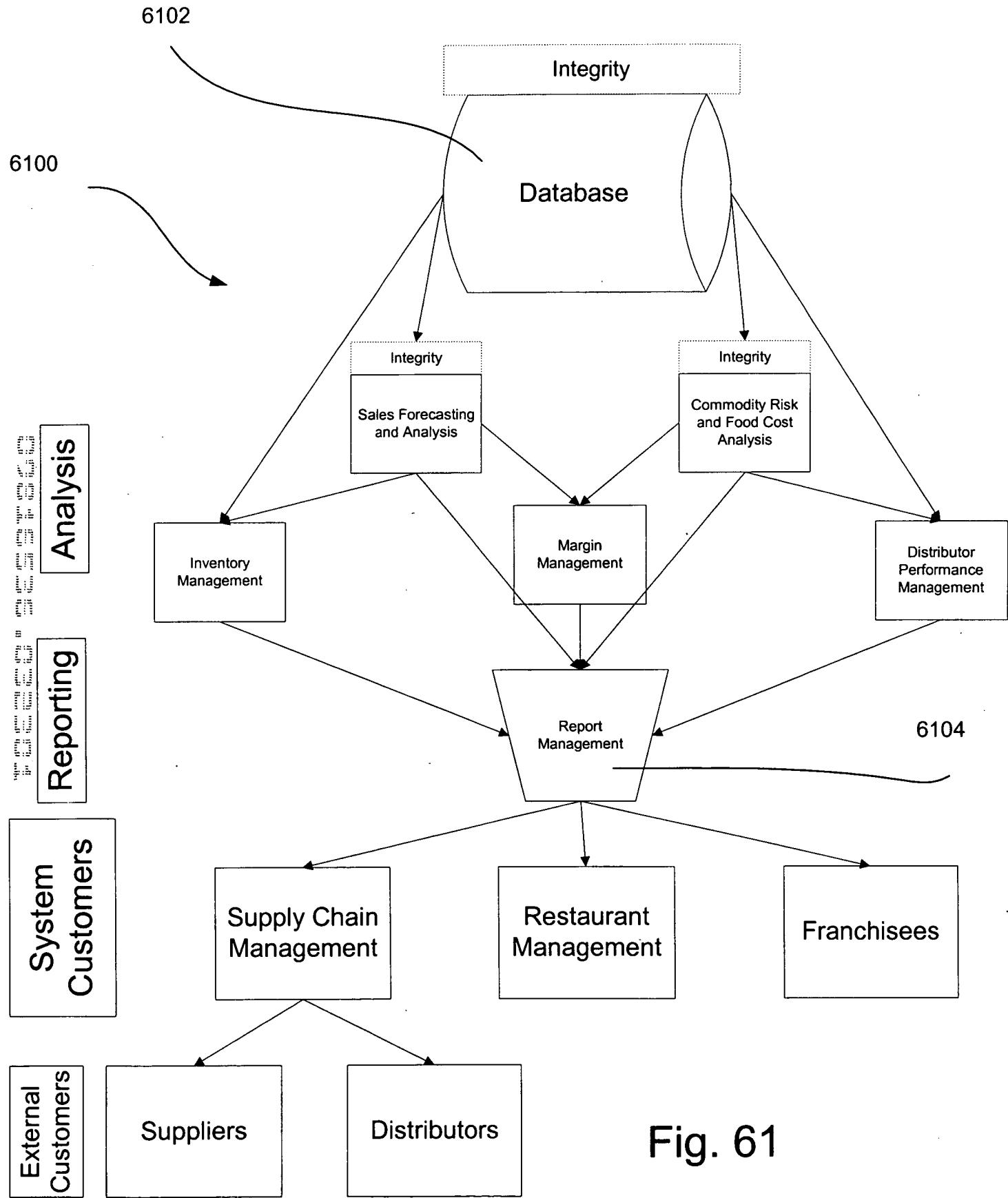


Fig. 61

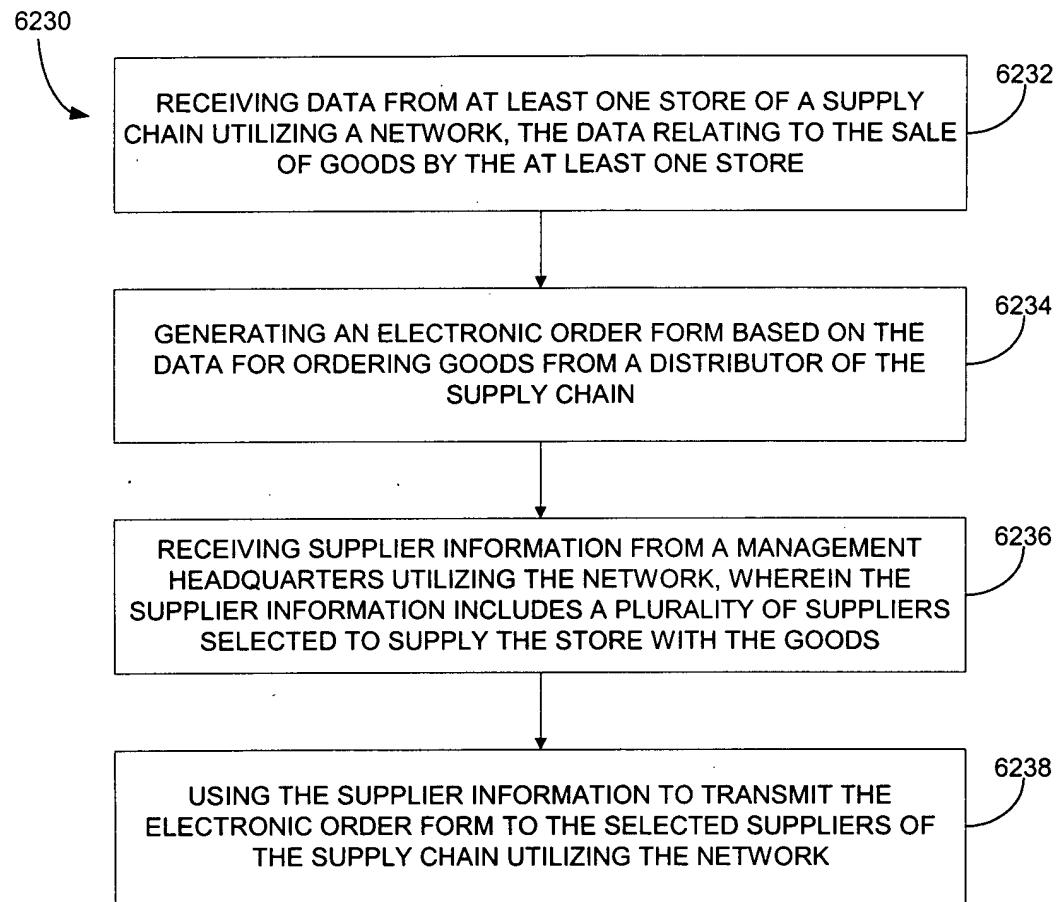
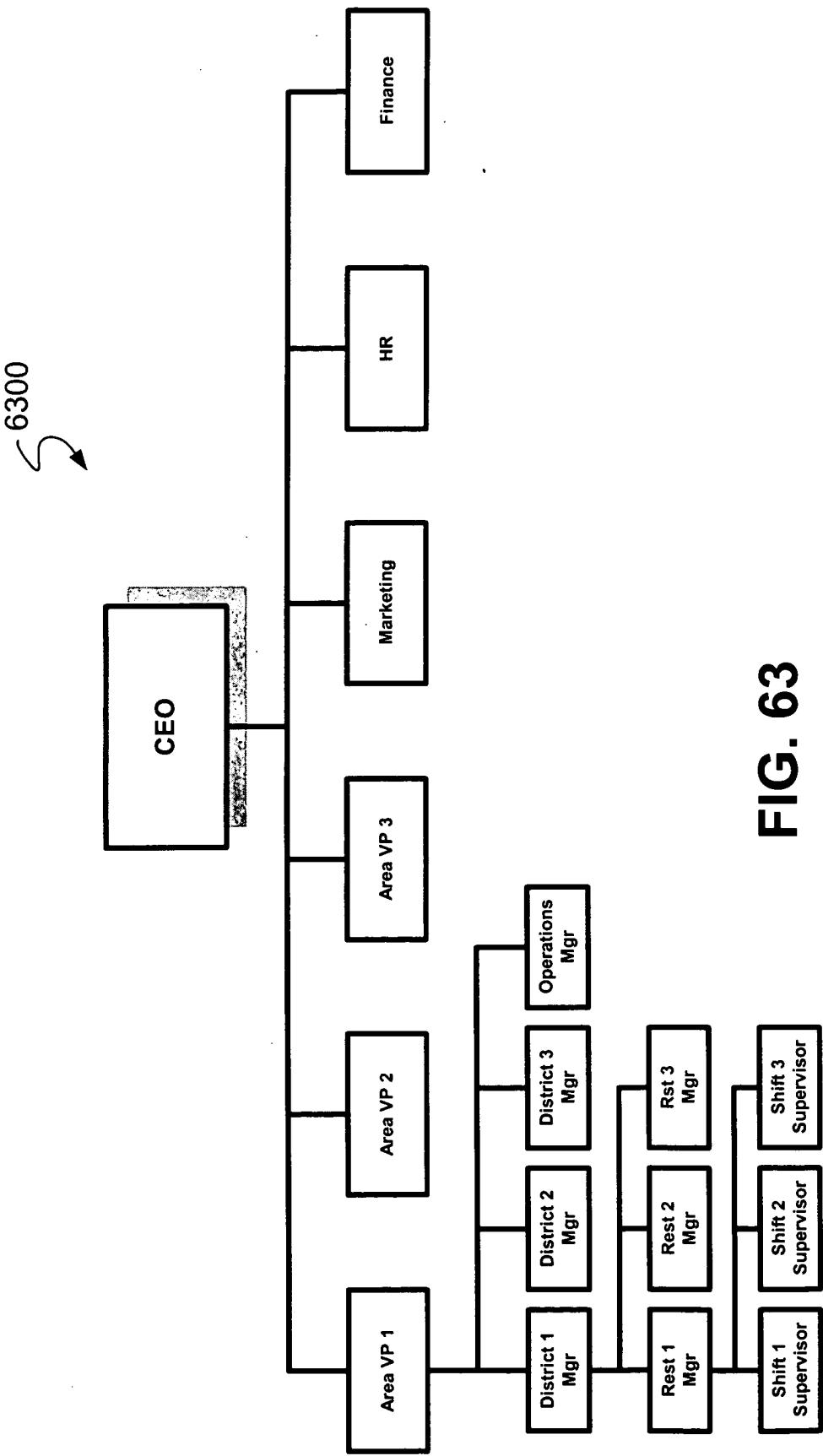


FIG. 62

FIG. 63



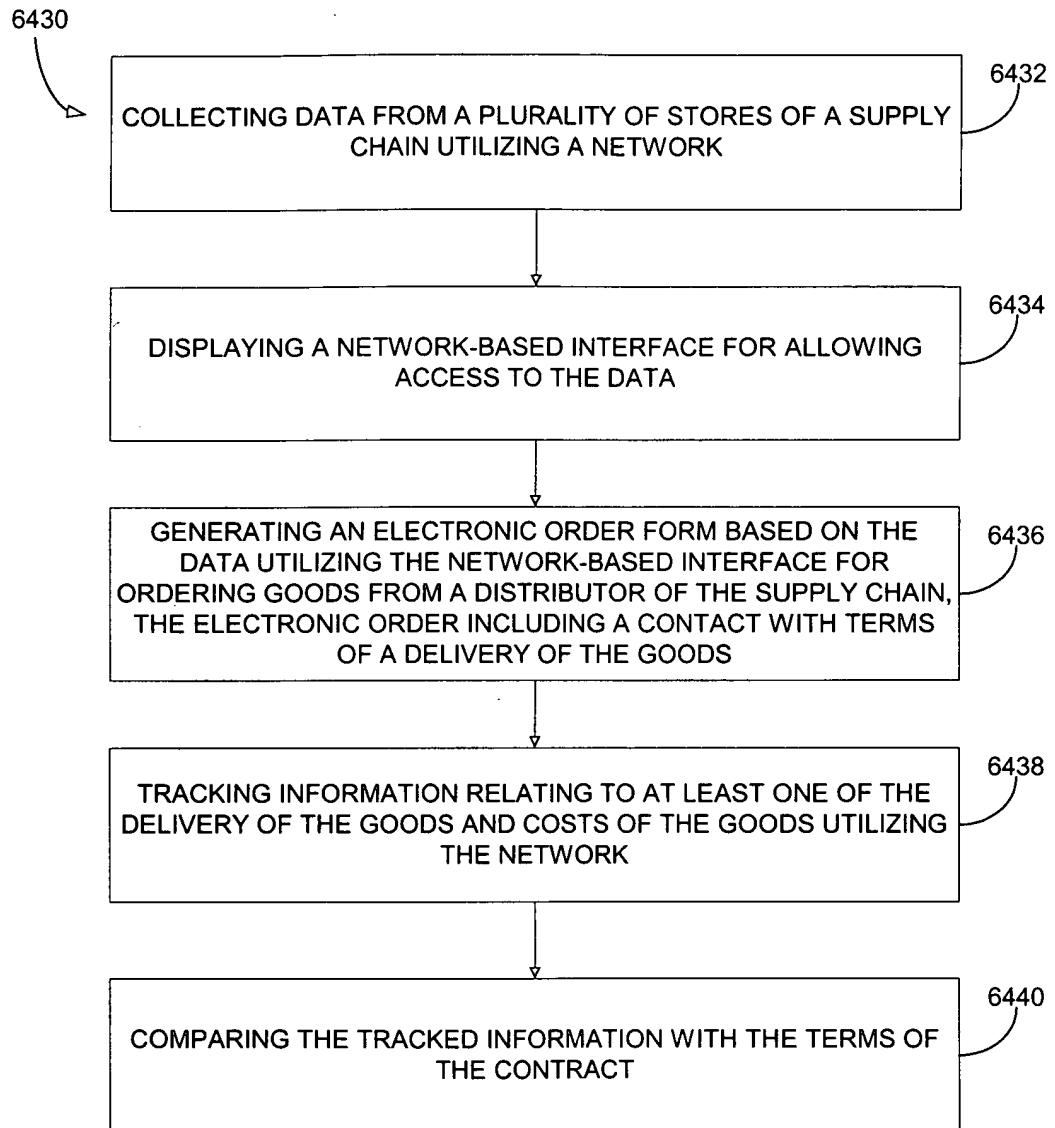


FIG. 64

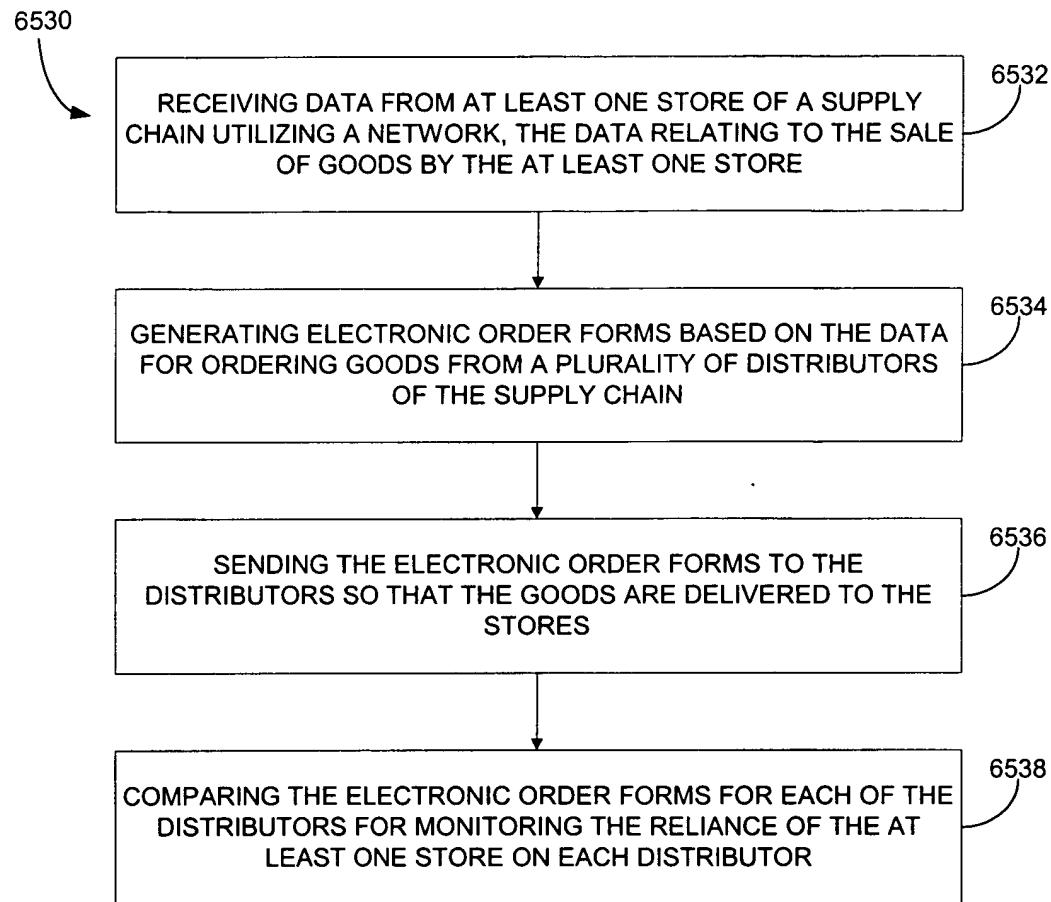


FIG. 65

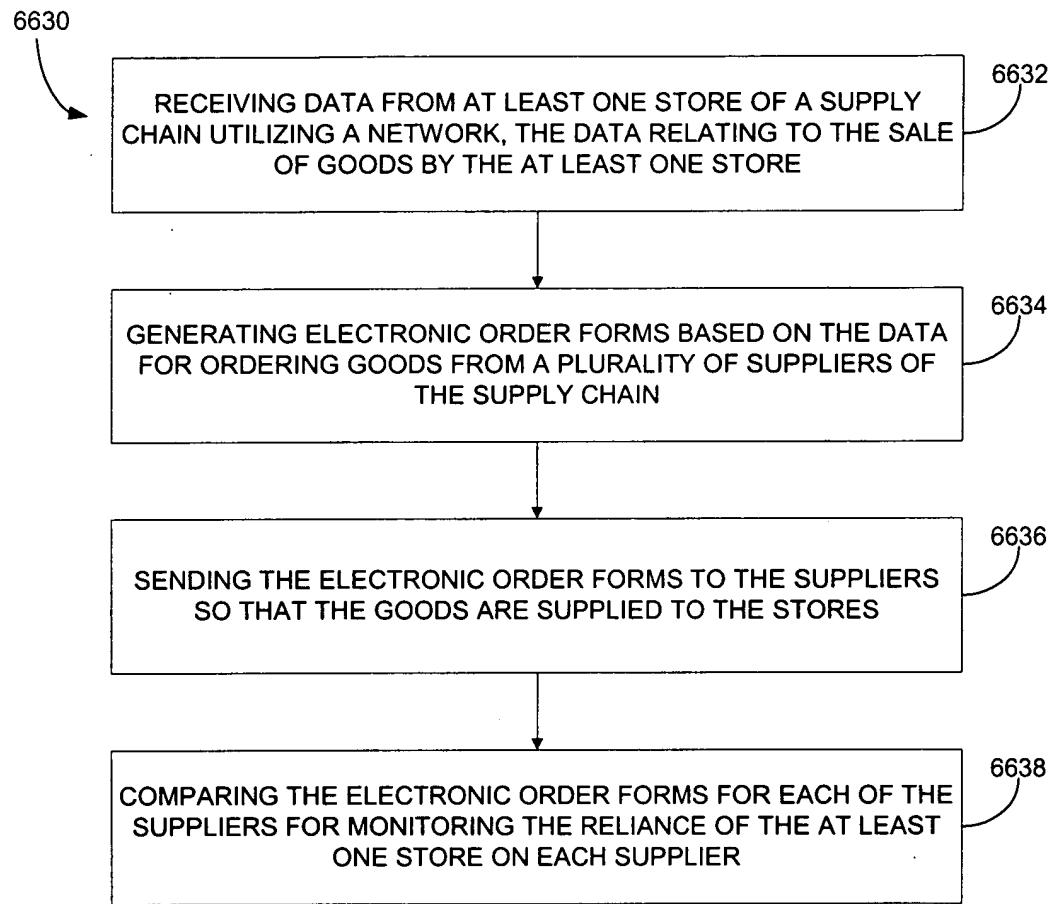


FIG. 66

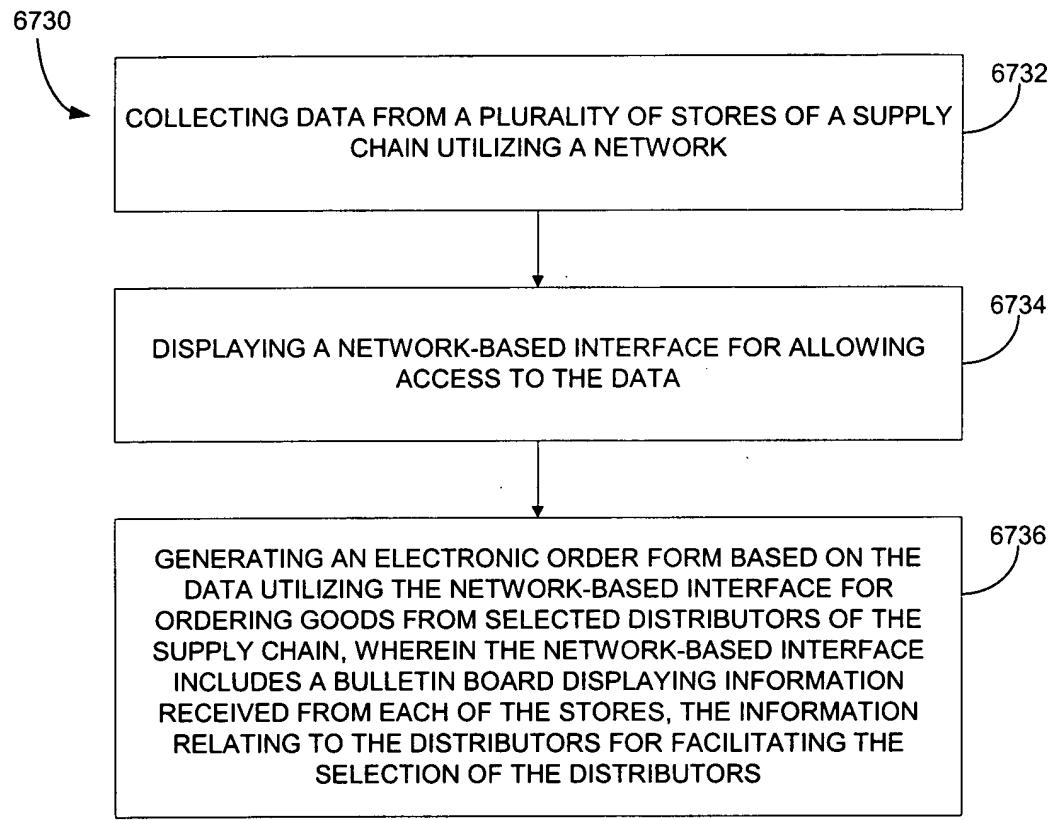


FIG. 67

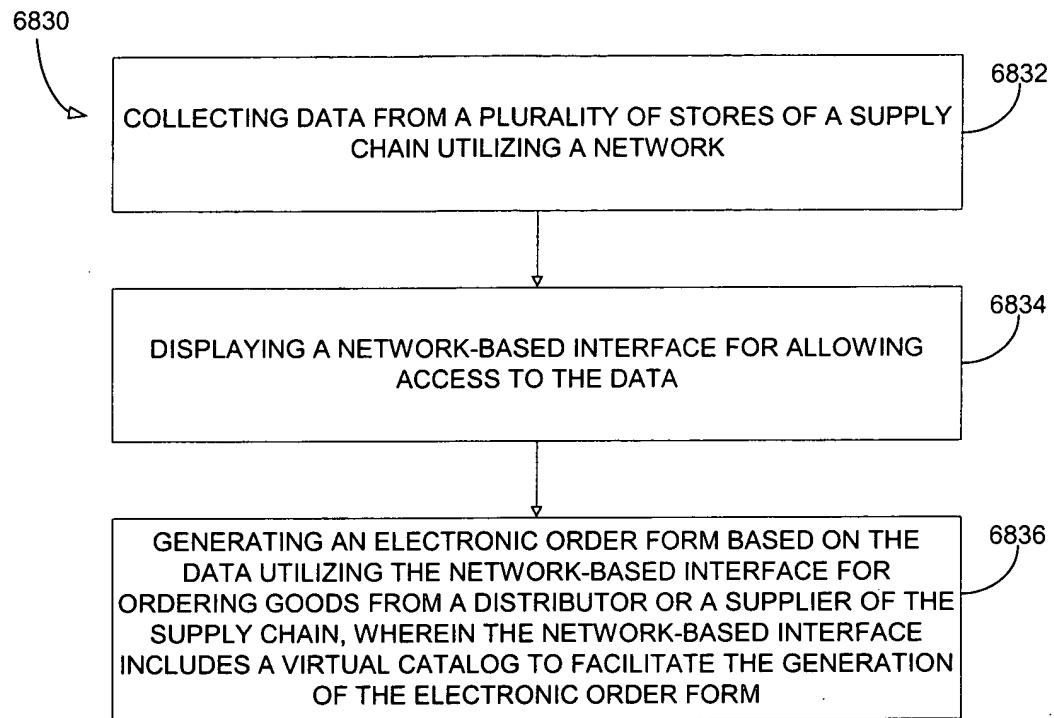
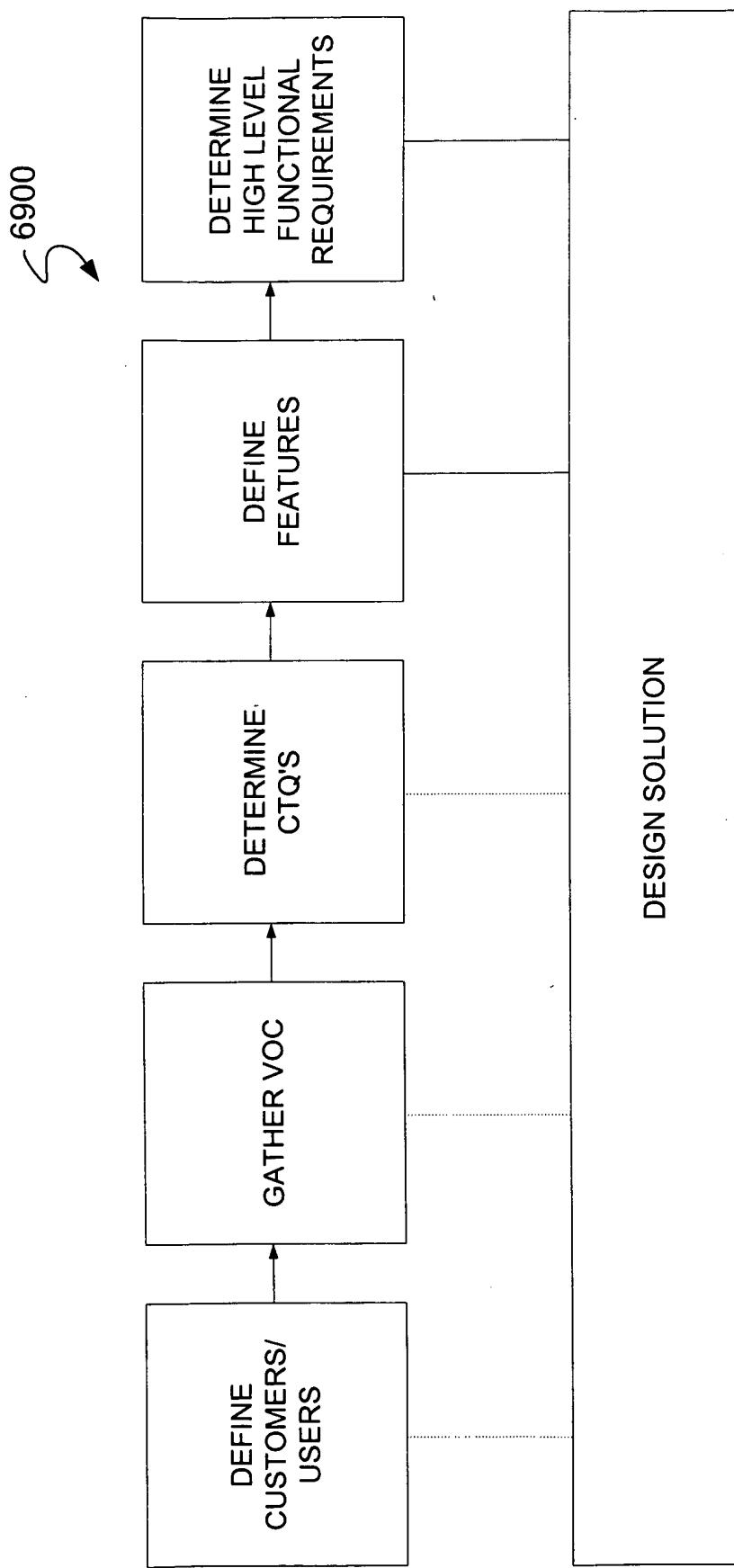


FIG. 68

FIG. 69



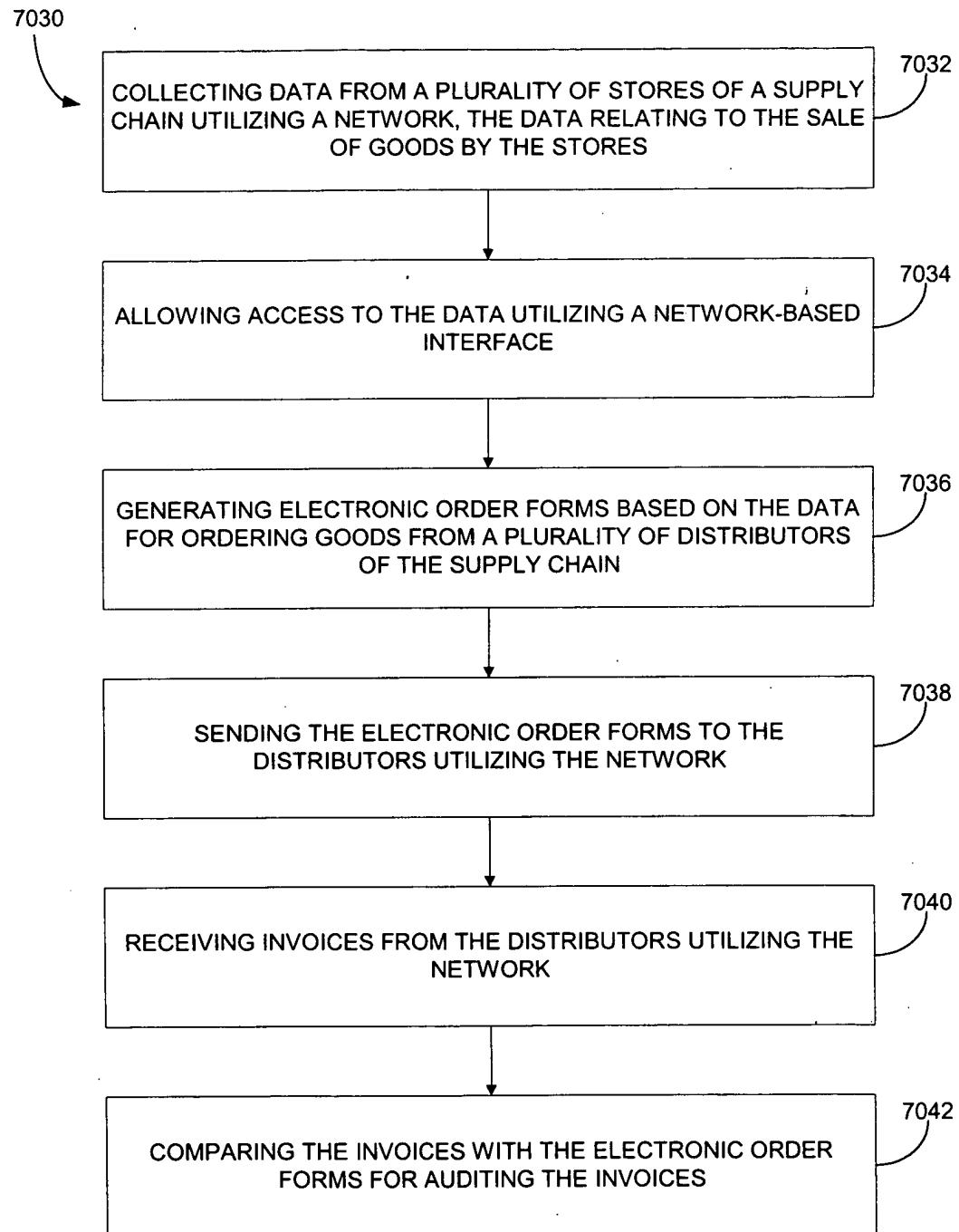


FIG. 70

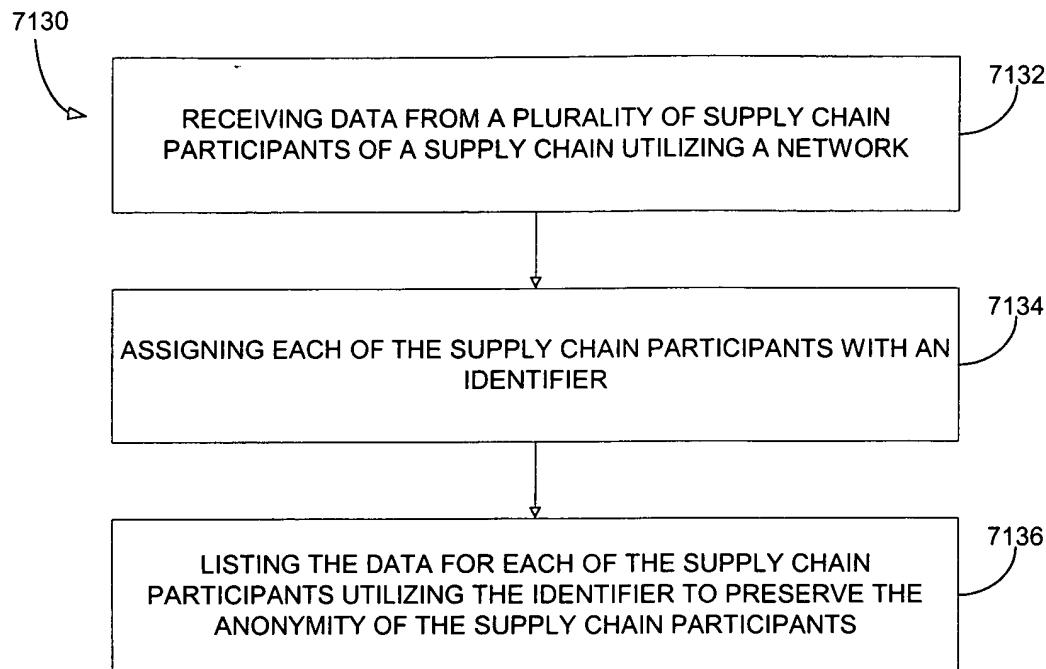


FIG. 71

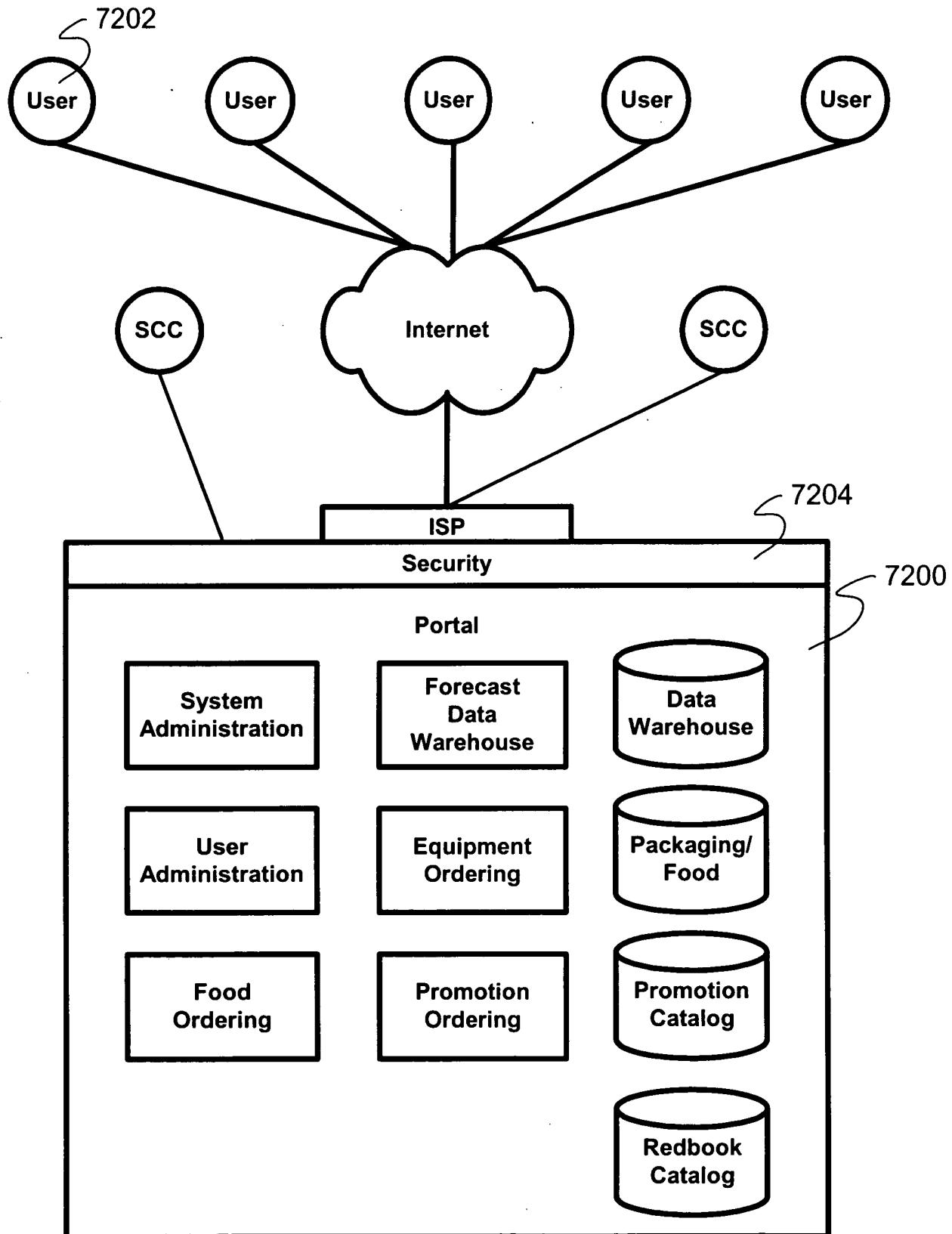


FIG. 72

FIG. 73

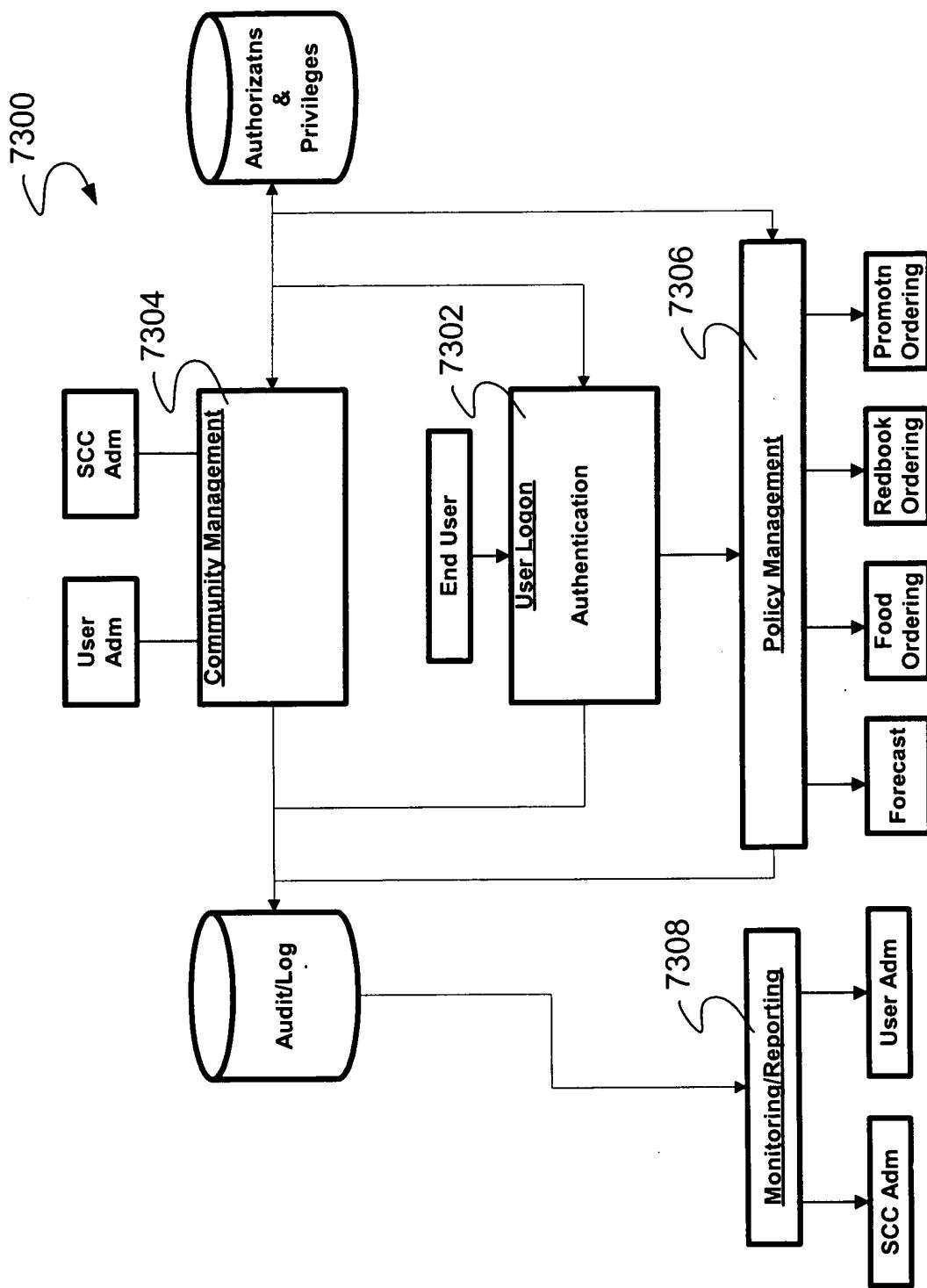
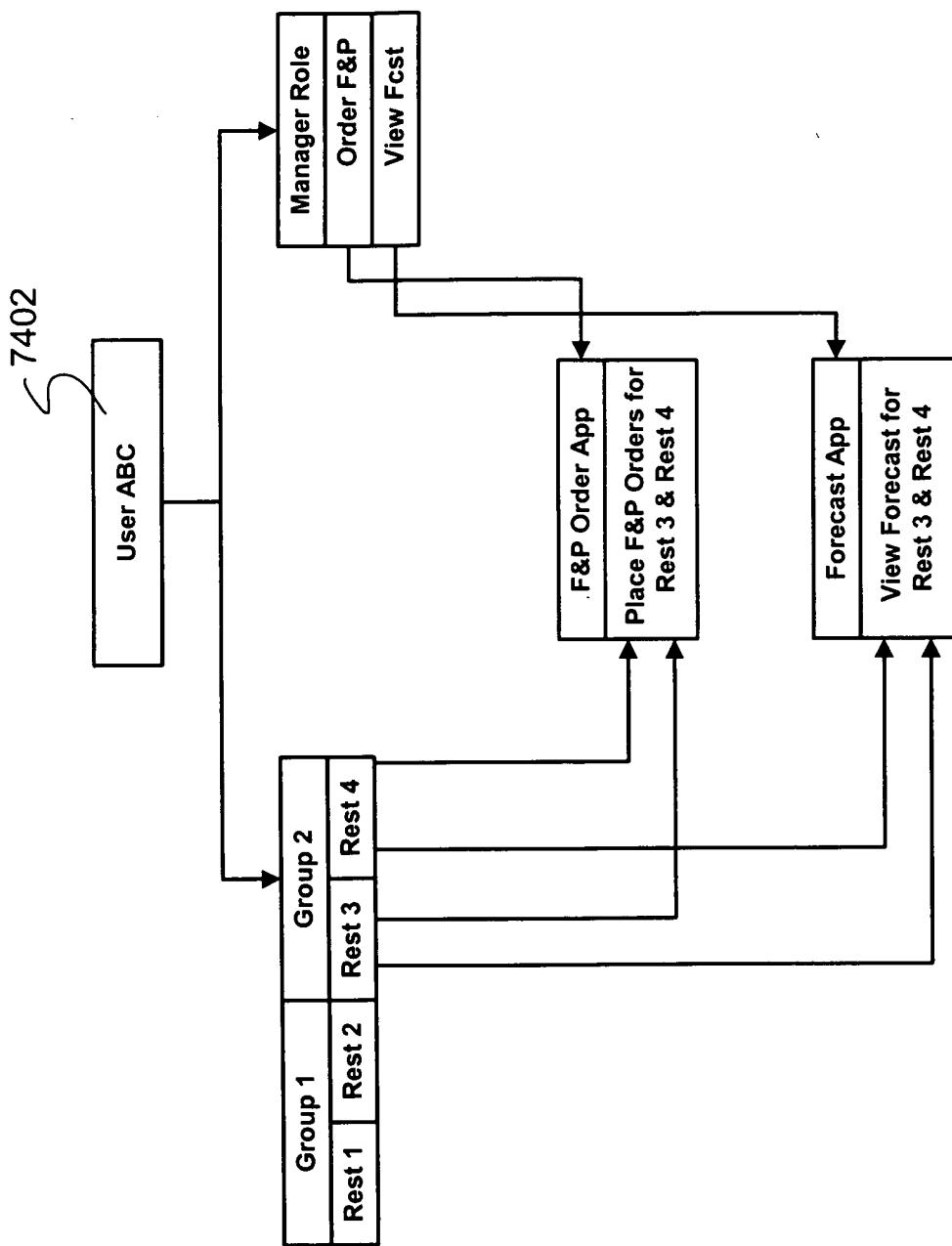


FIG. 74



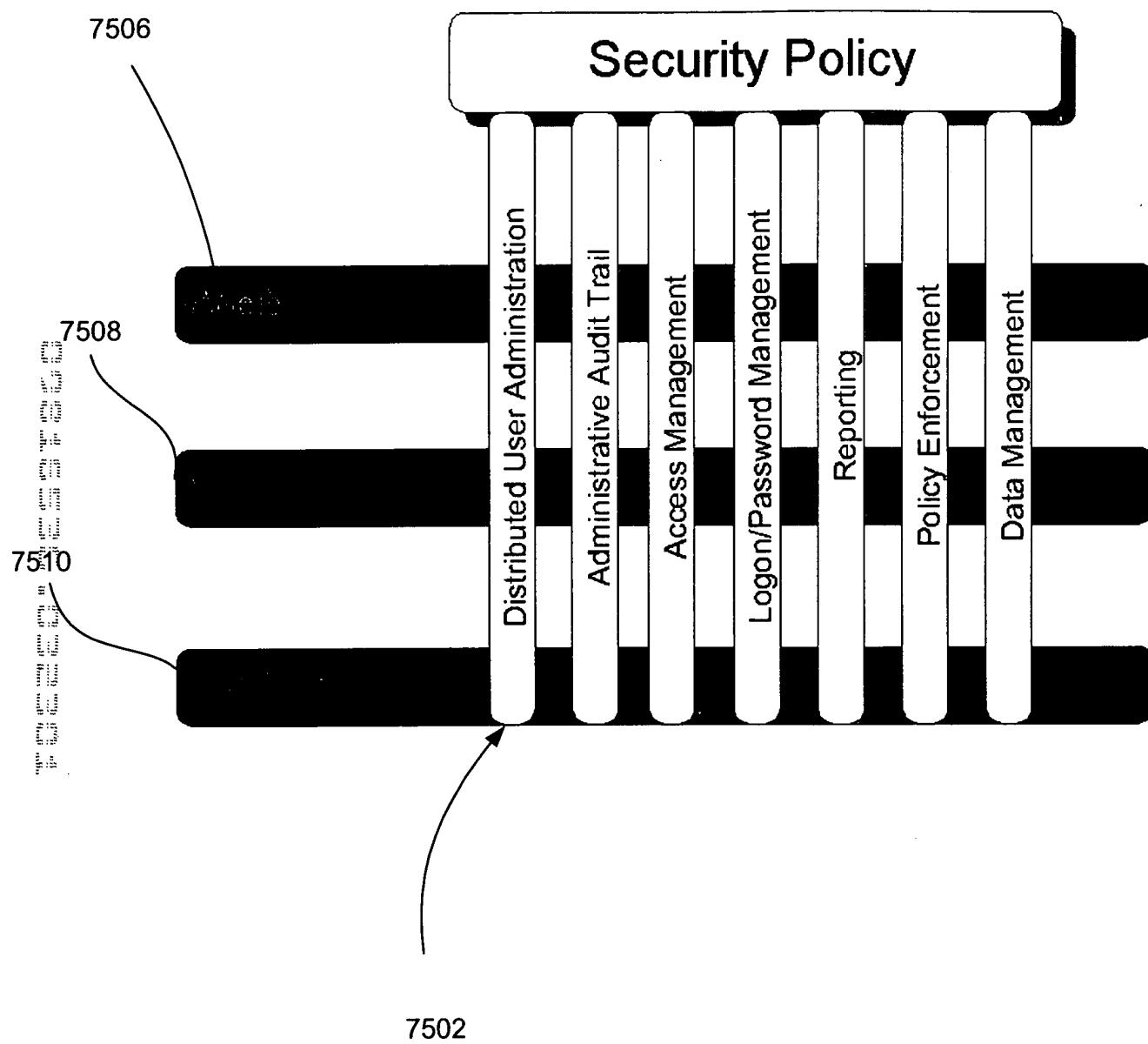


Fig. 75

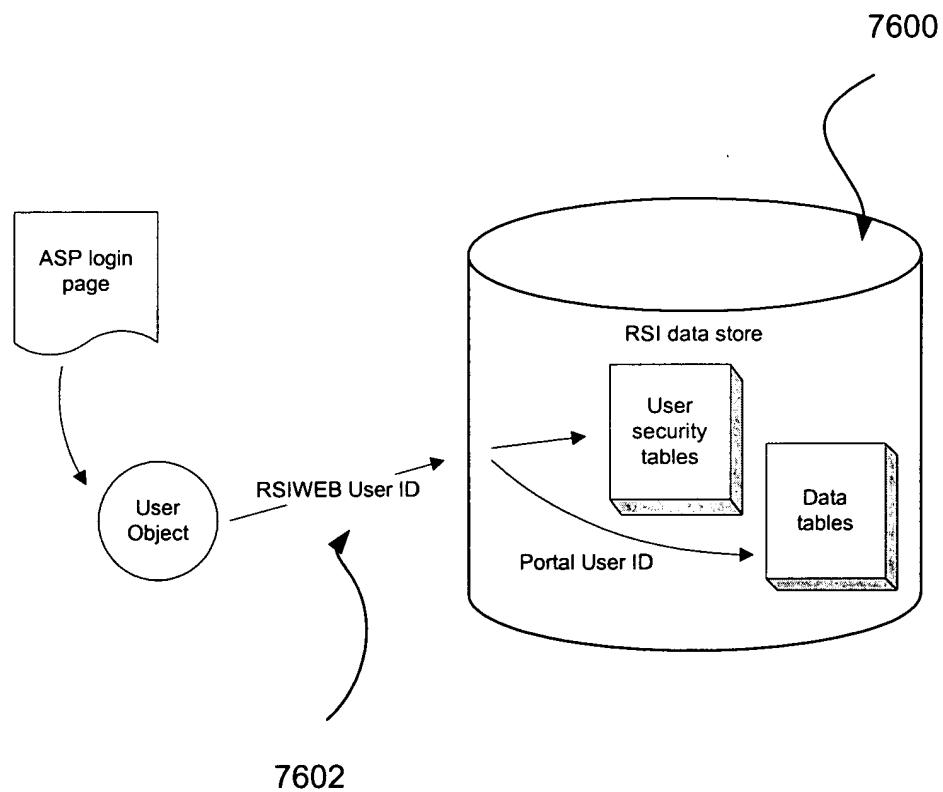
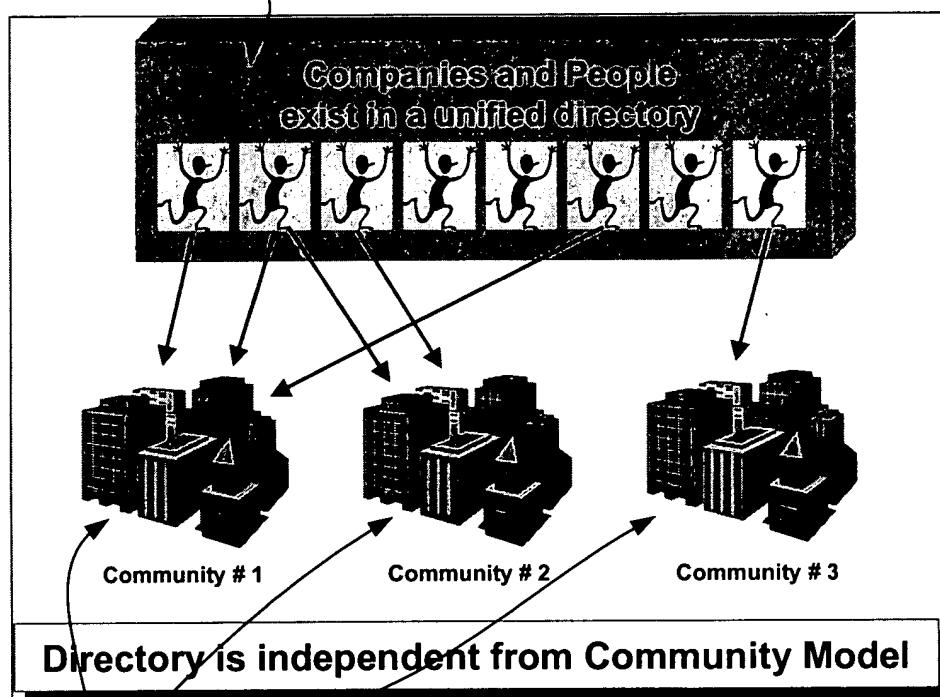


Fig. 76

7700

7704



7702

Fig. 77

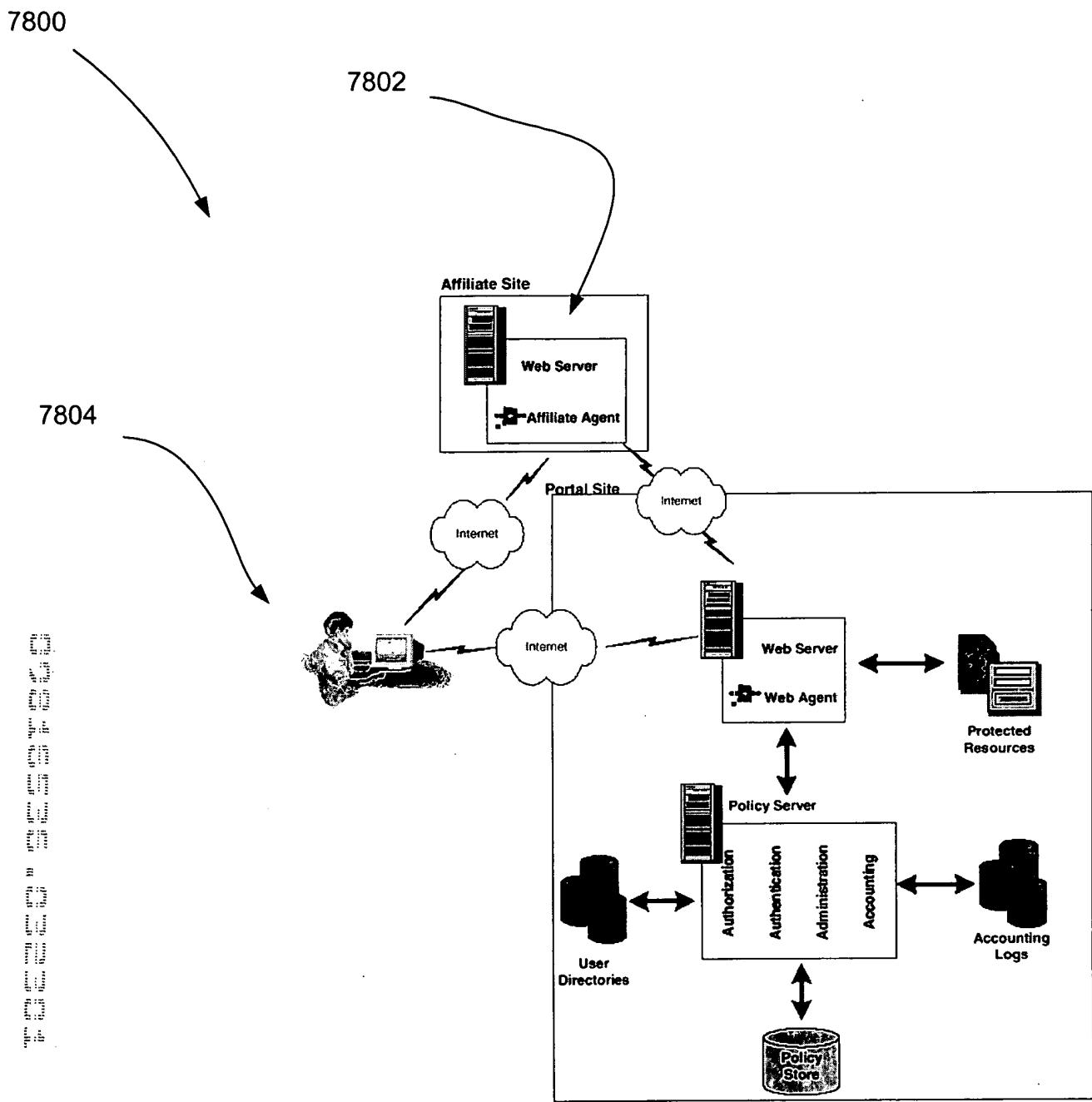


Fig. 78

7900



7902

Policy-Based Web Security Model

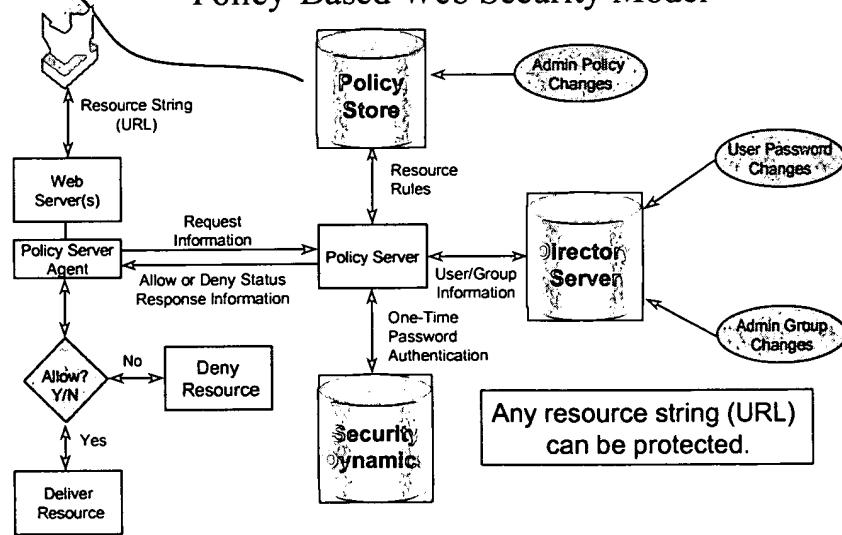


Fig. 79

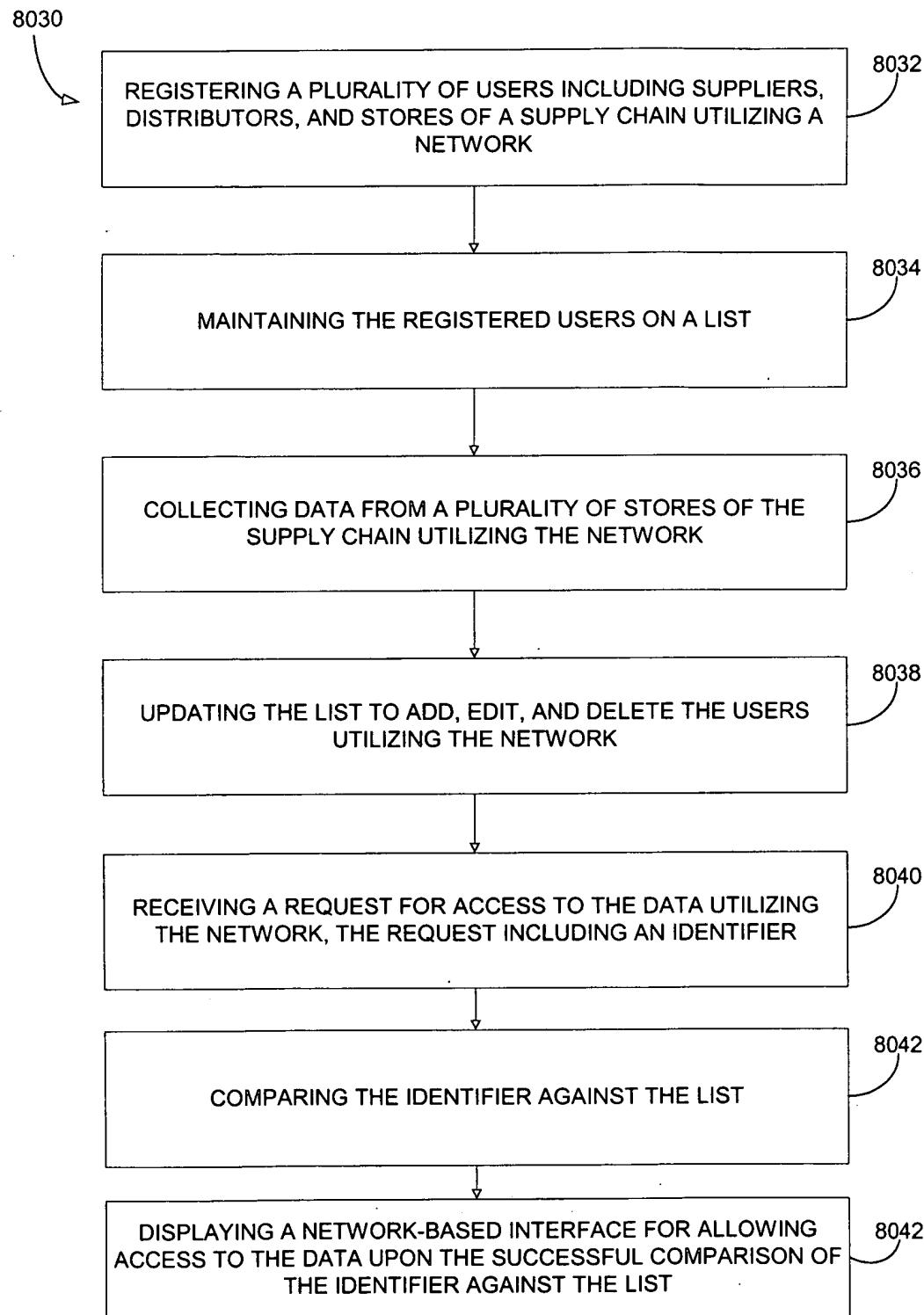


FIG. 80

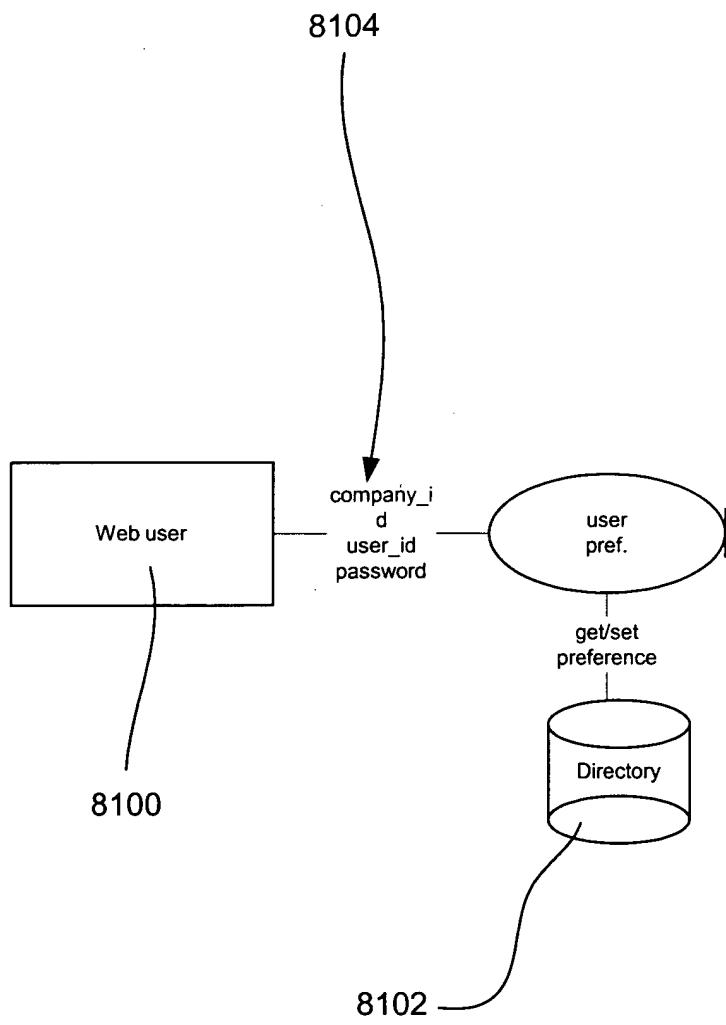


Fig. 81

8200

8202

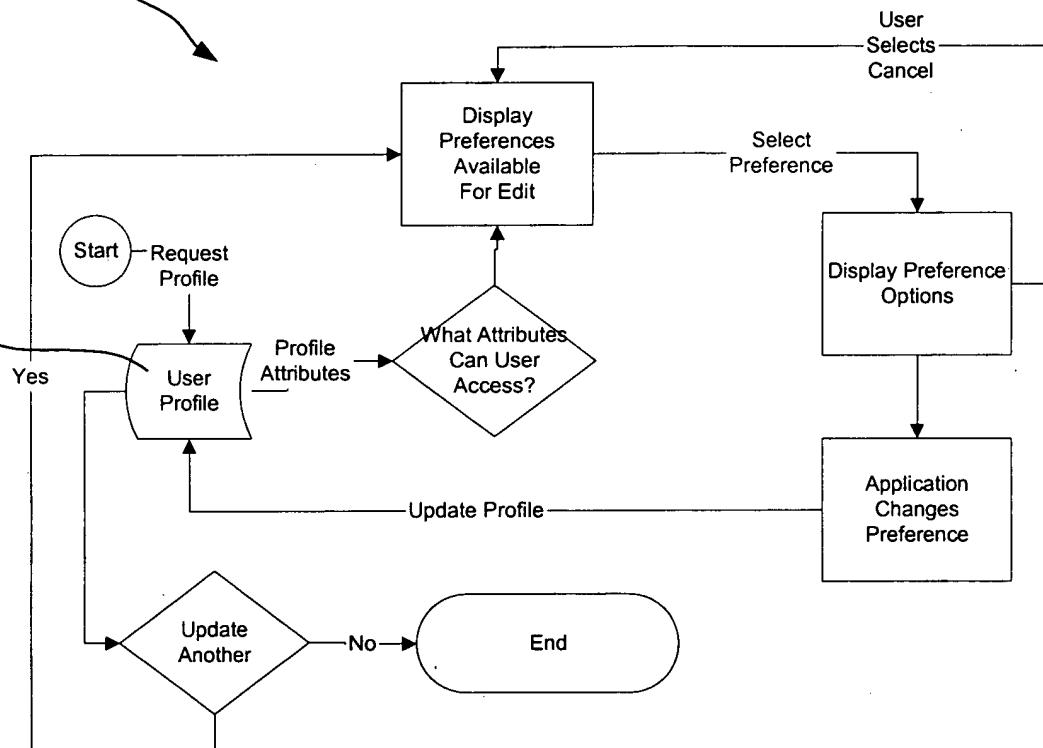


Fig. 82

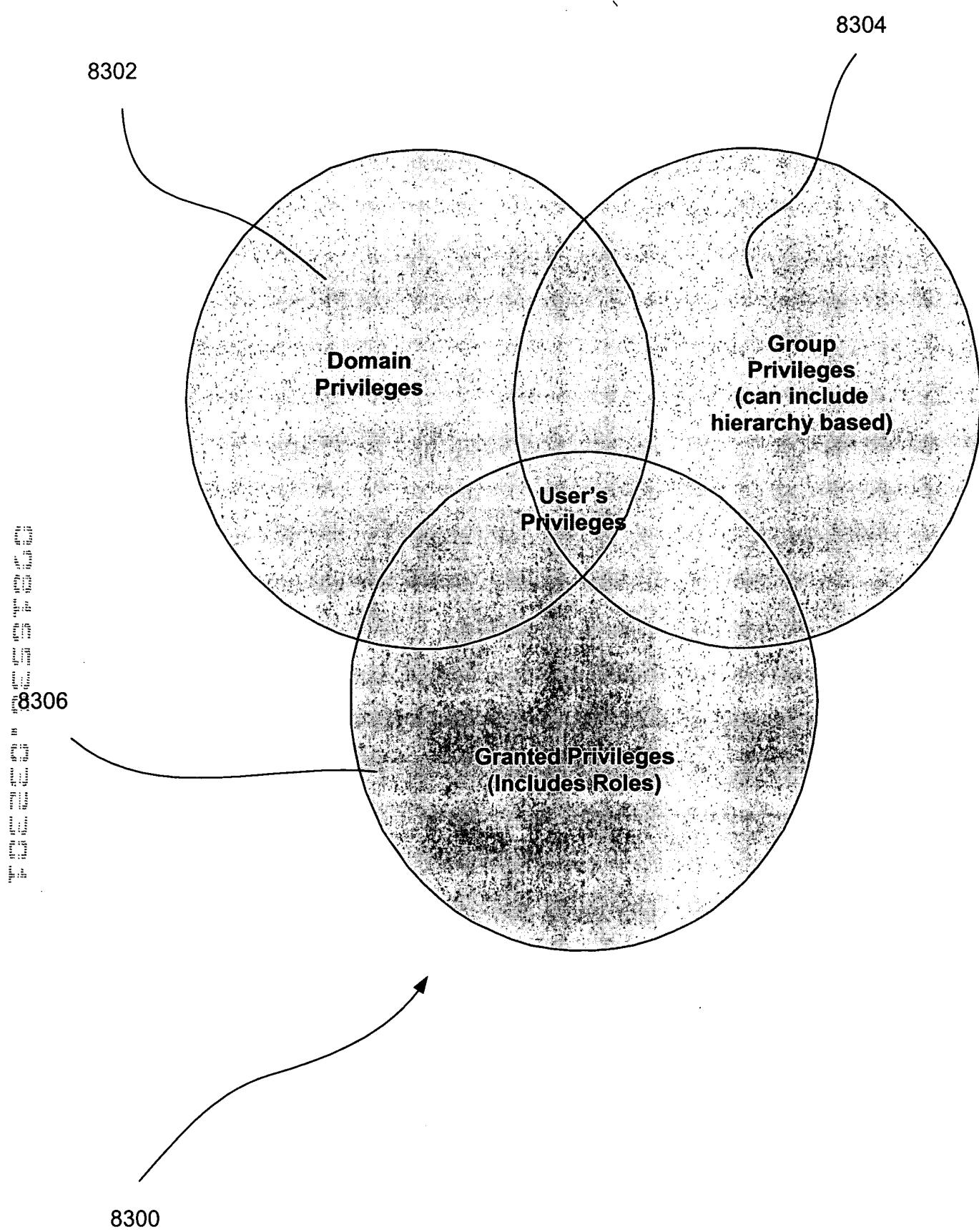


Fig. 83

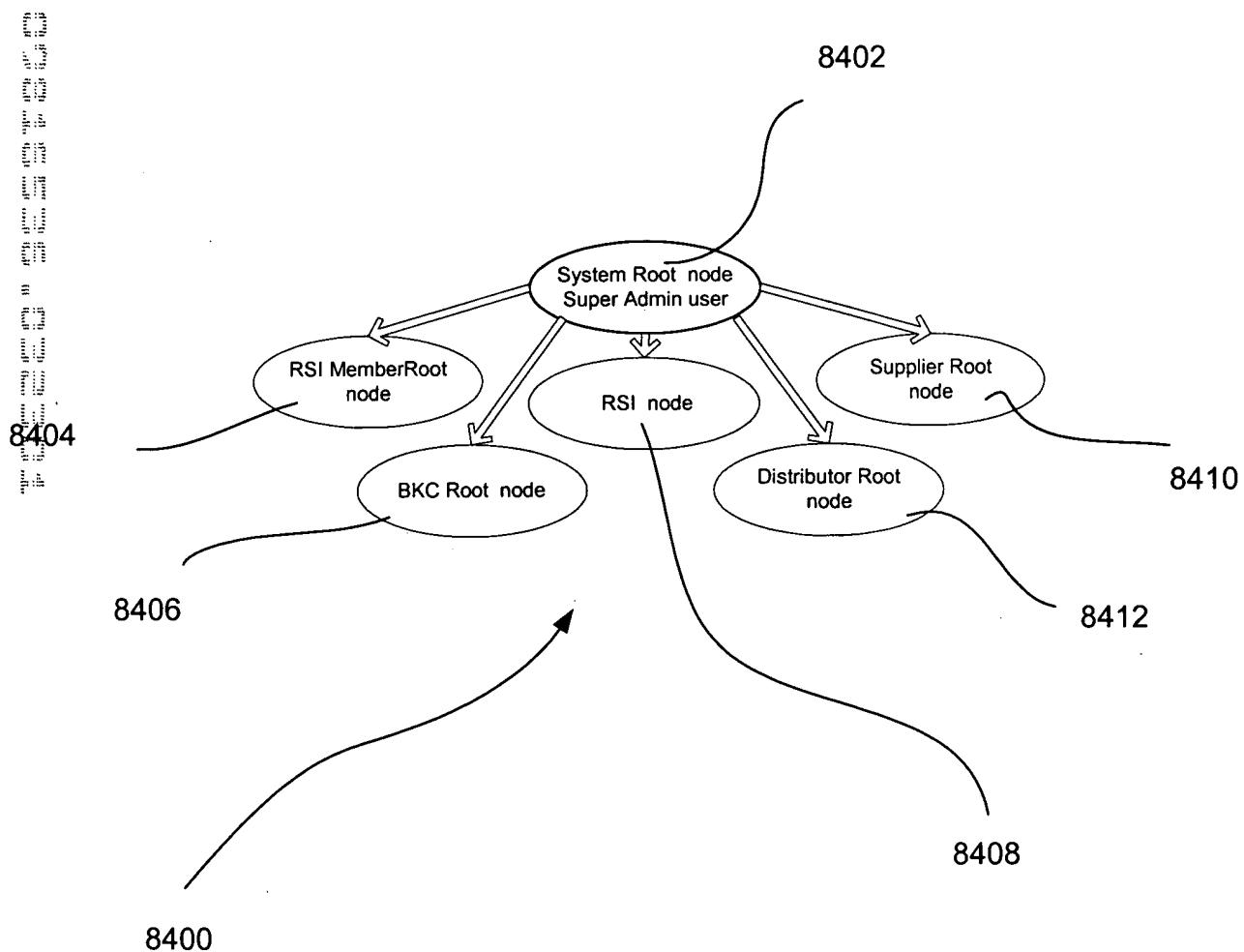


Fig. 84

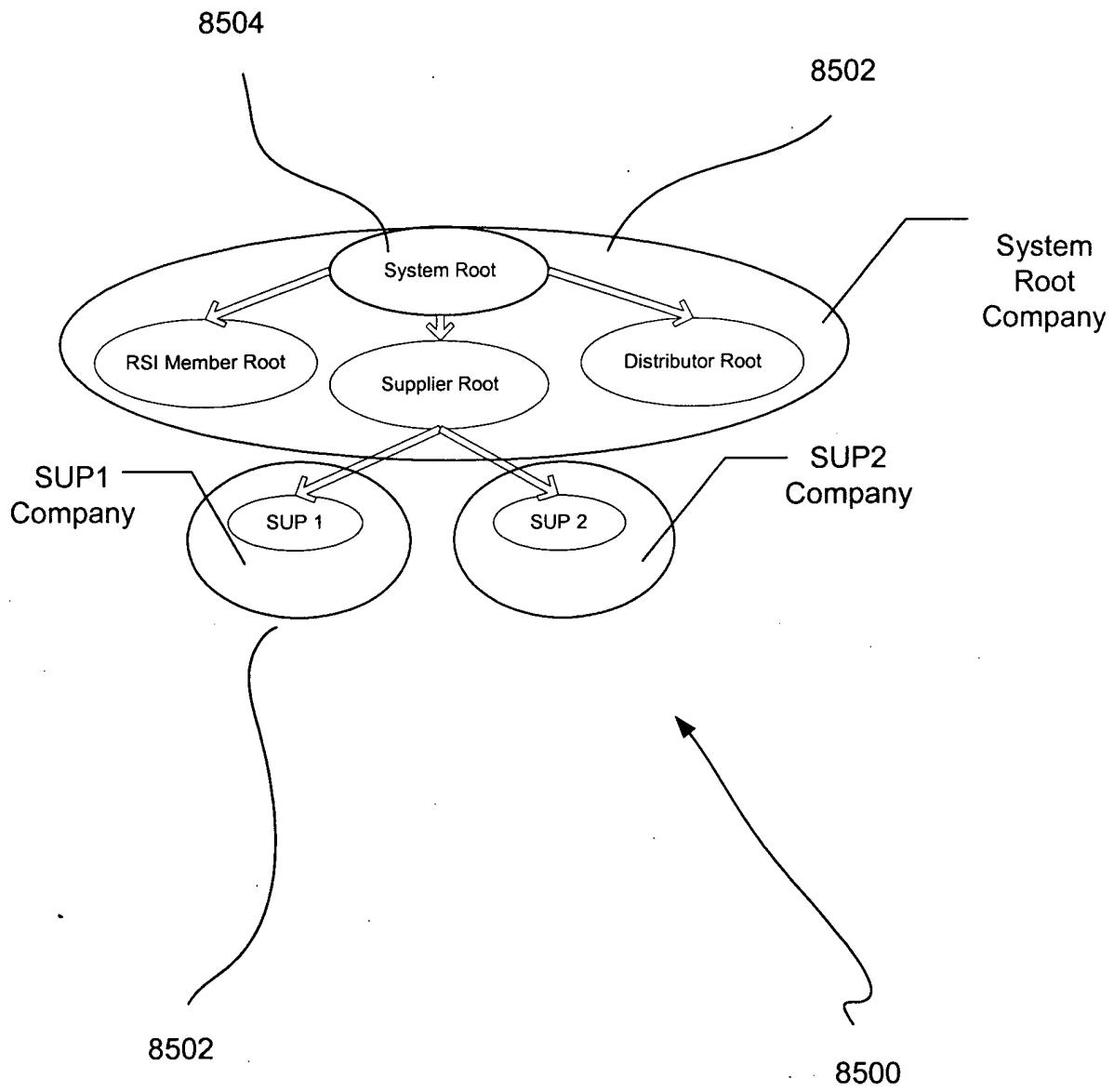


Fig. 85

8600

8602

System
Root
Company

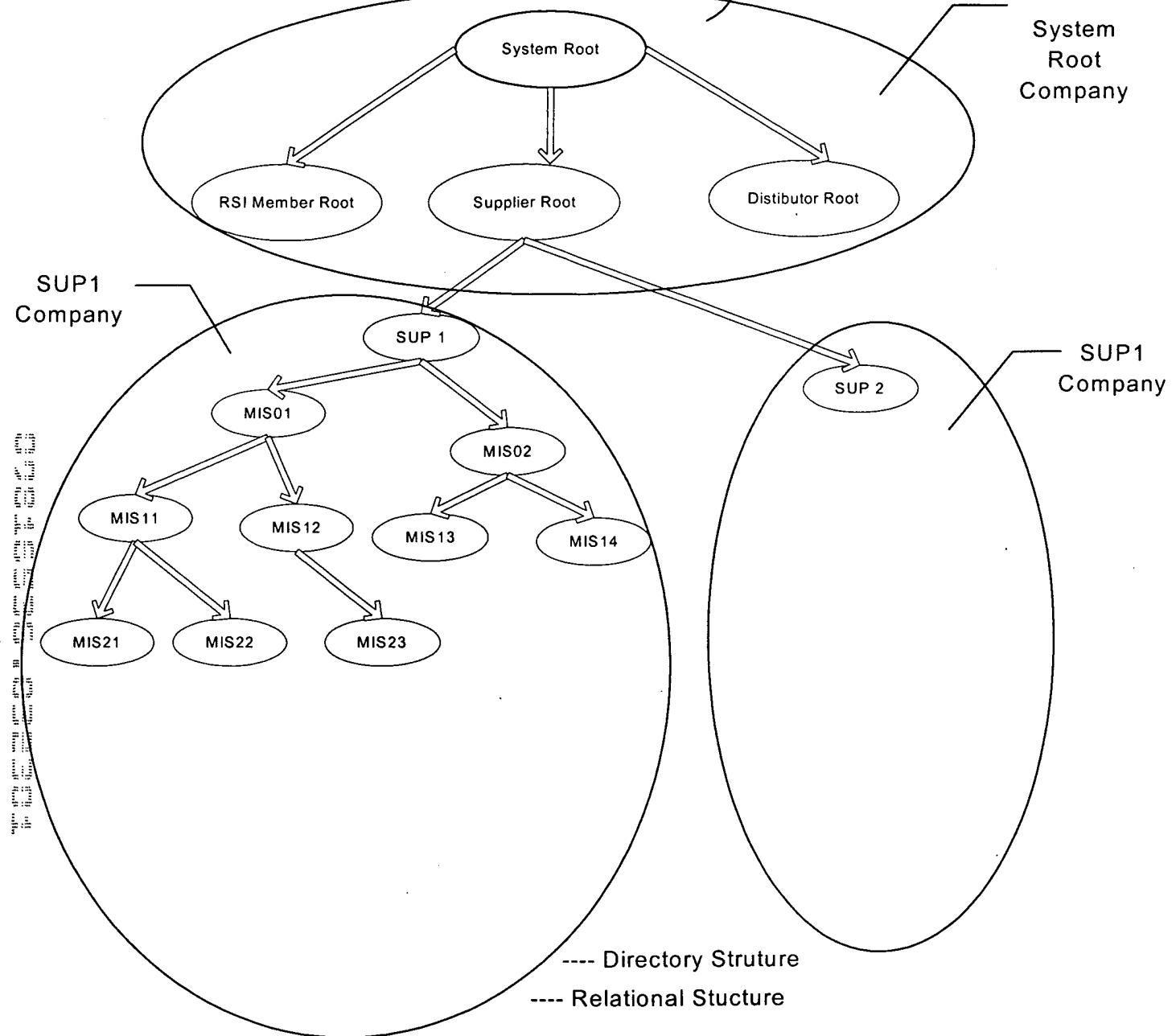
SUP1
Company

SUP1
Company

---- Directory Structure

---- Relational Structure

Fig. 86



8700

Group Hierarchy Management: Data Flow

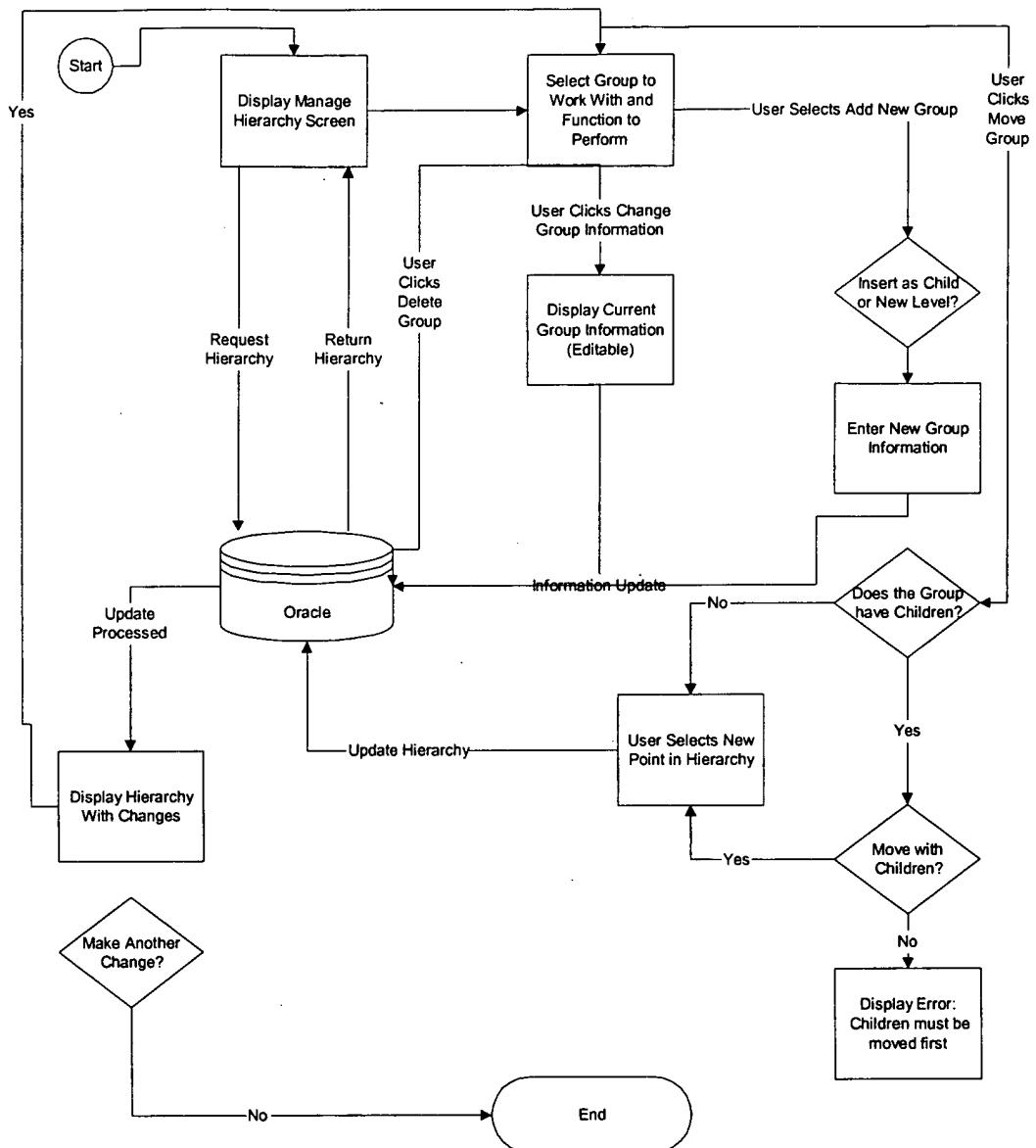


Fig. 87

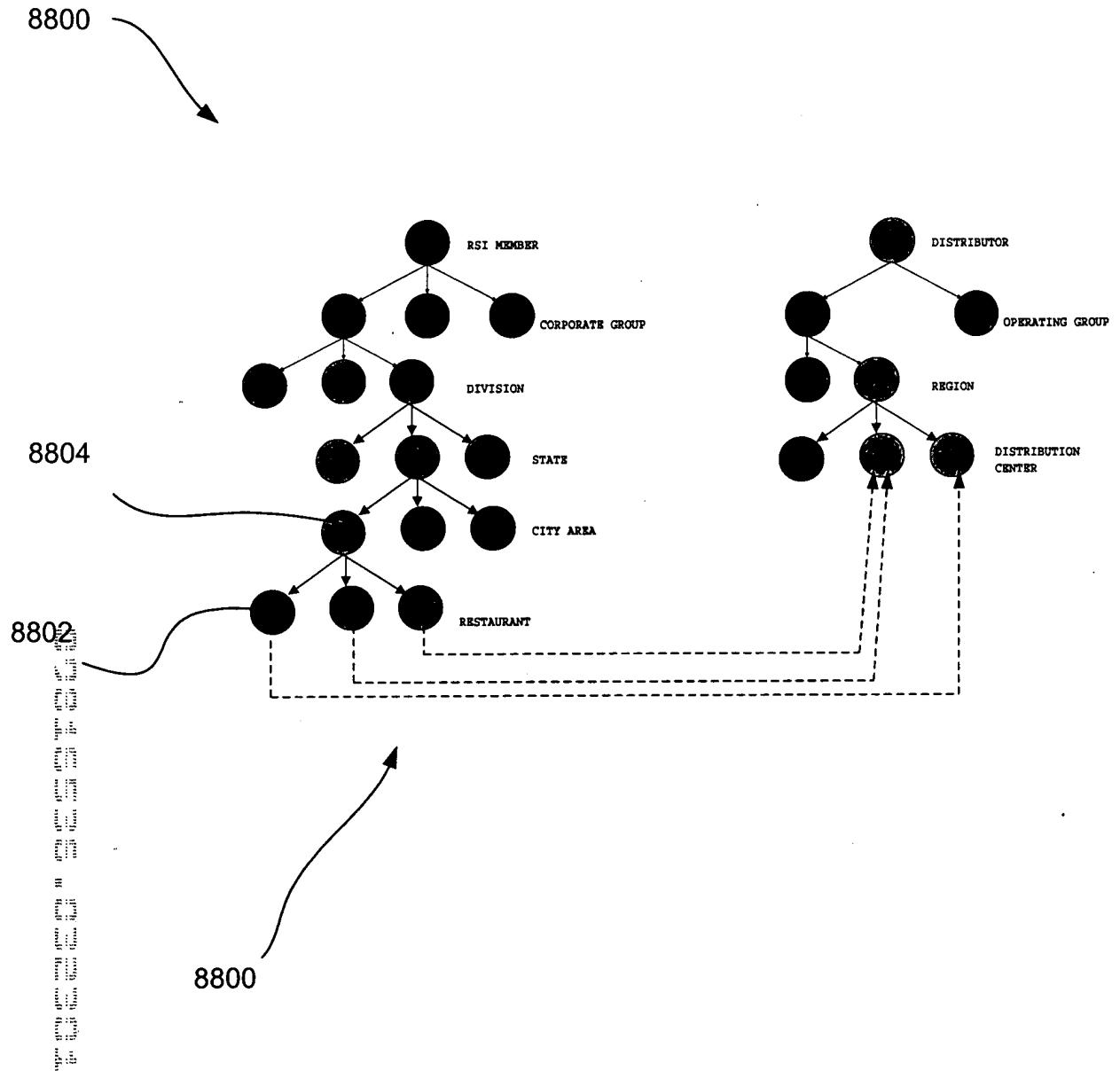


Fig. 88

8902



1400

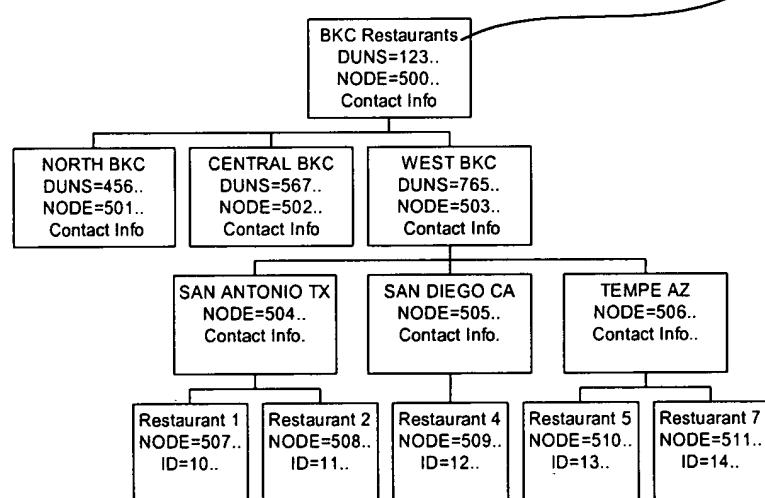


Fig. 89

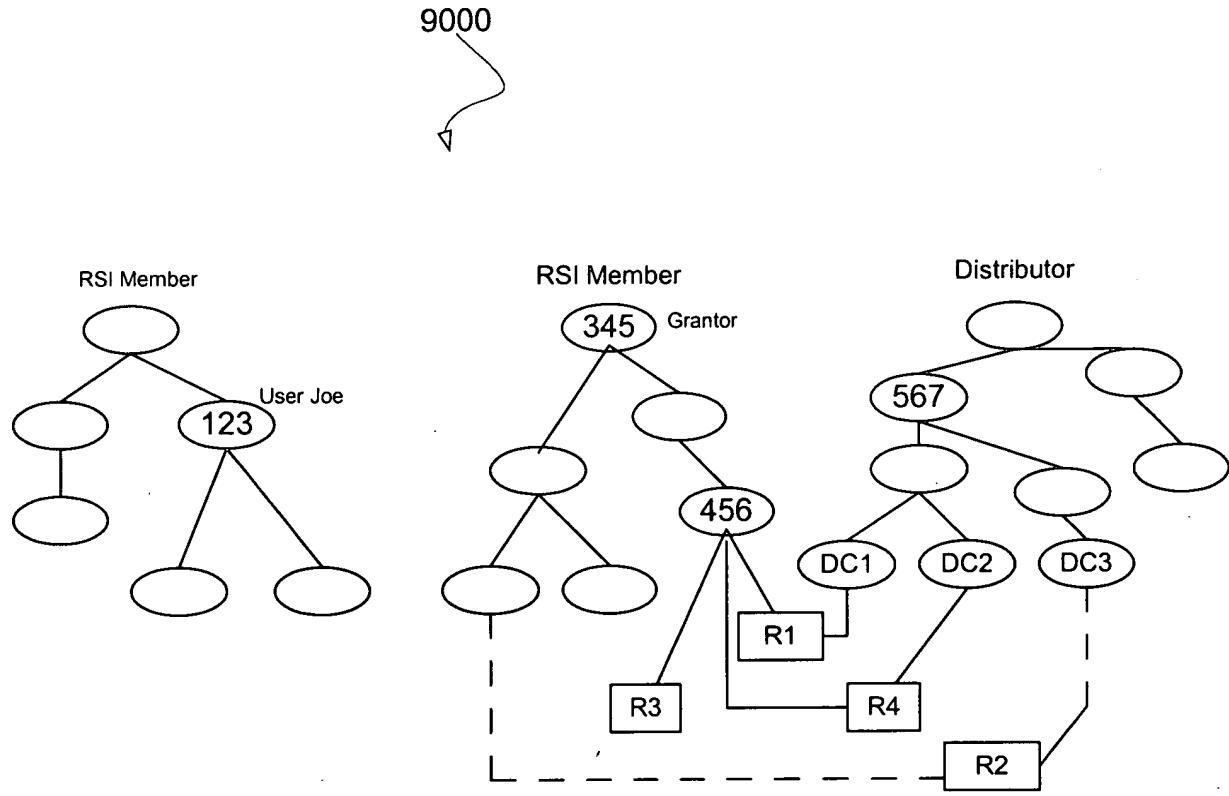


FIG. 90

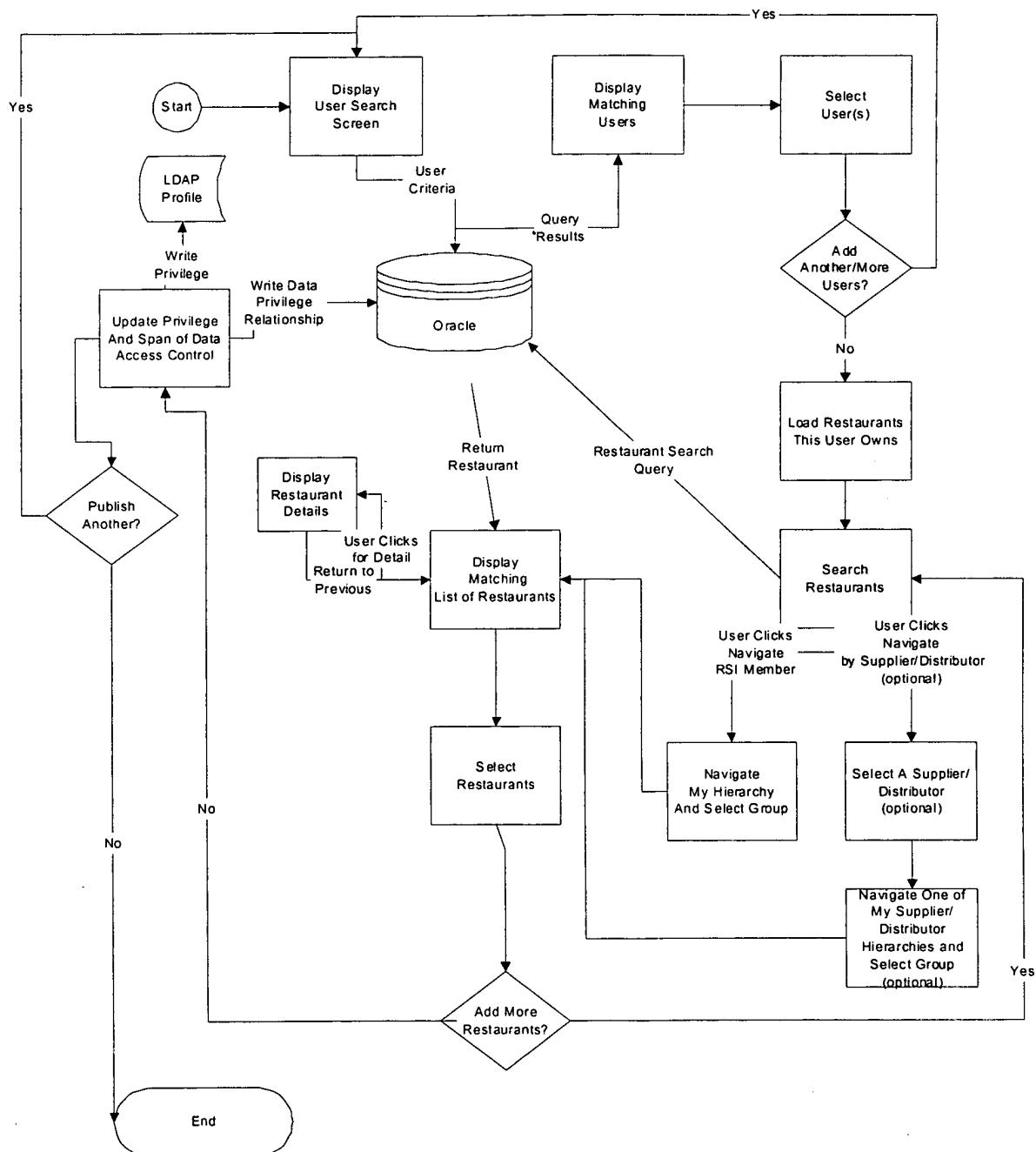


Fig. 91

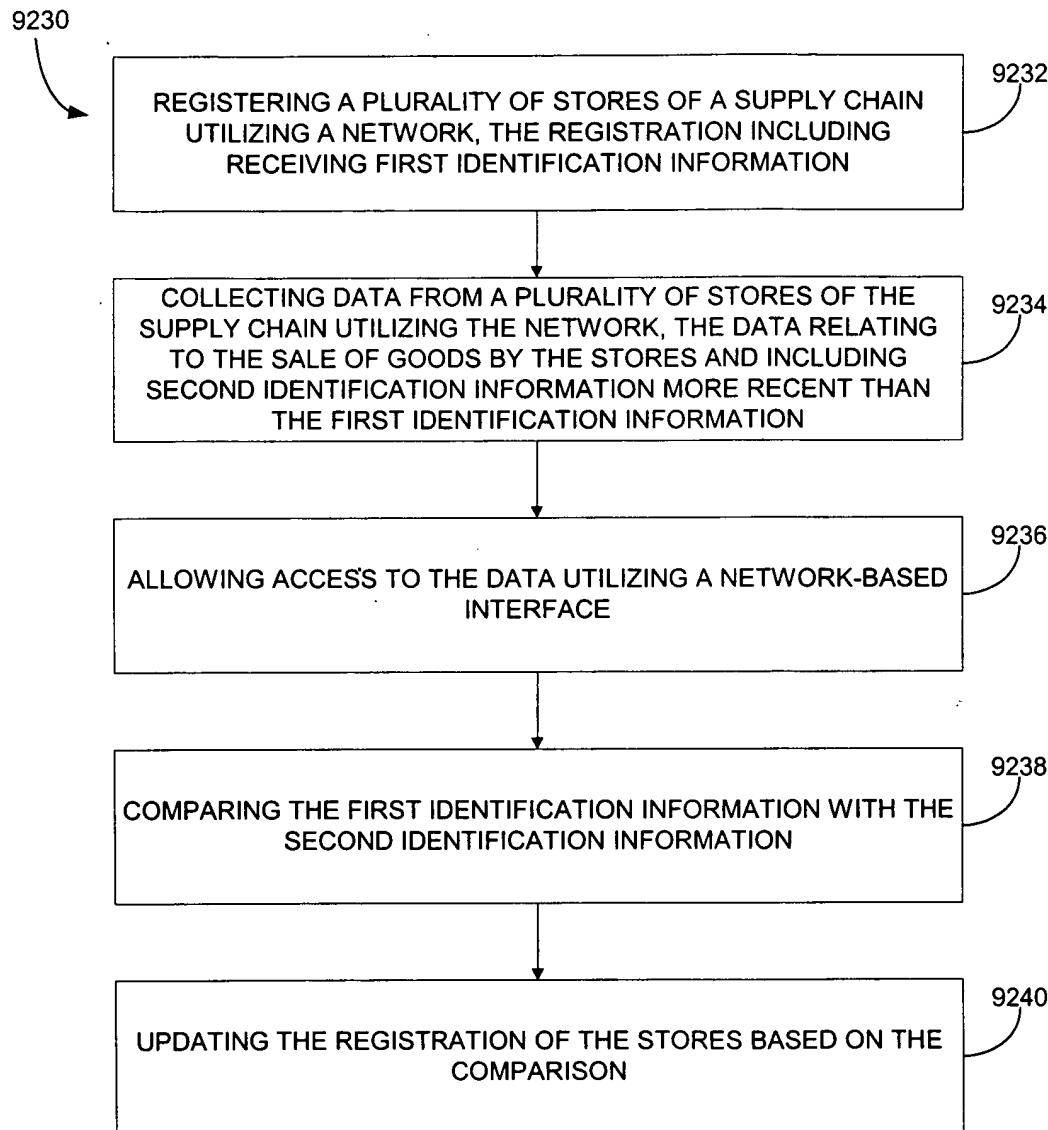


FIG. 92

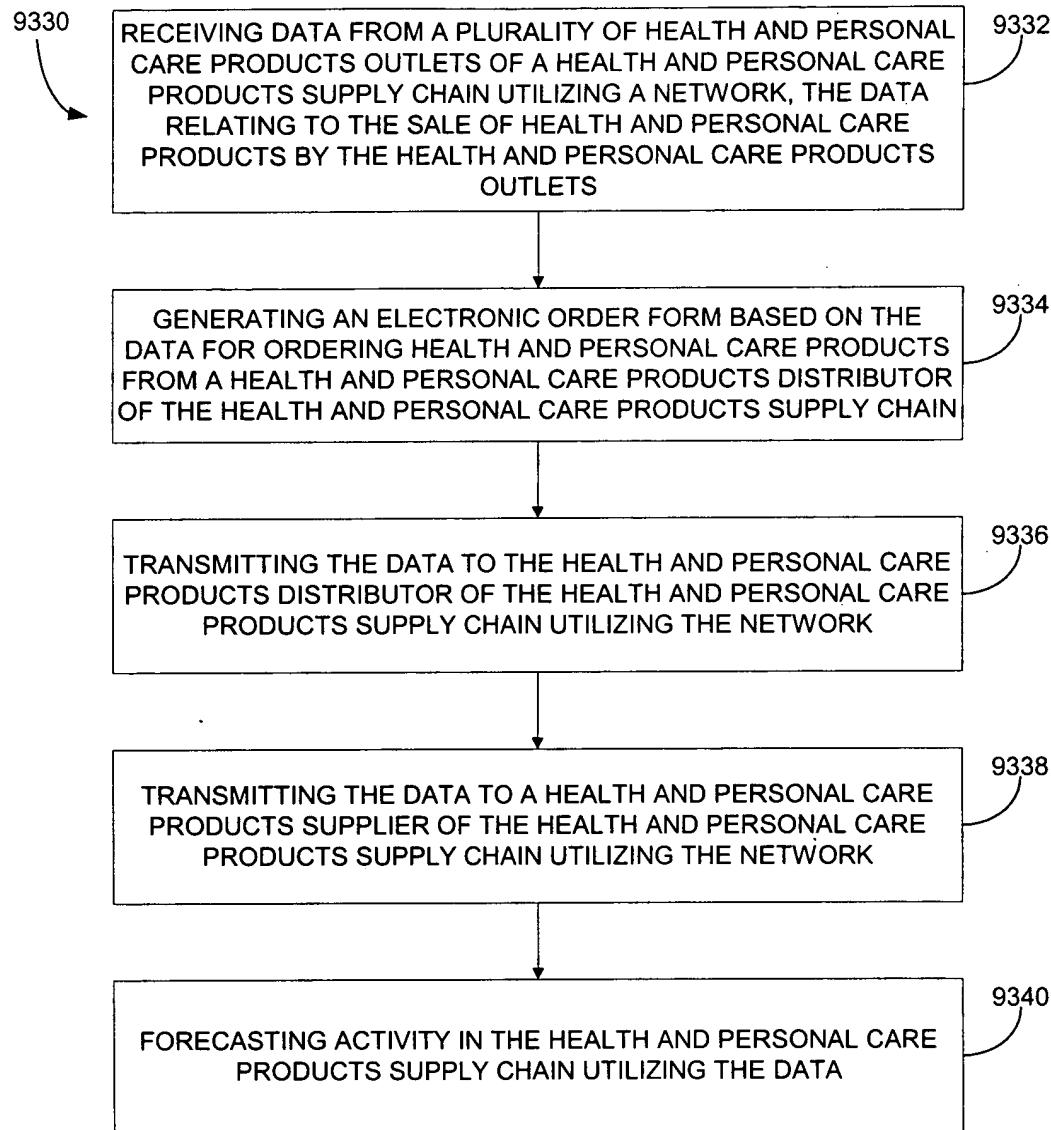


FIG. 93

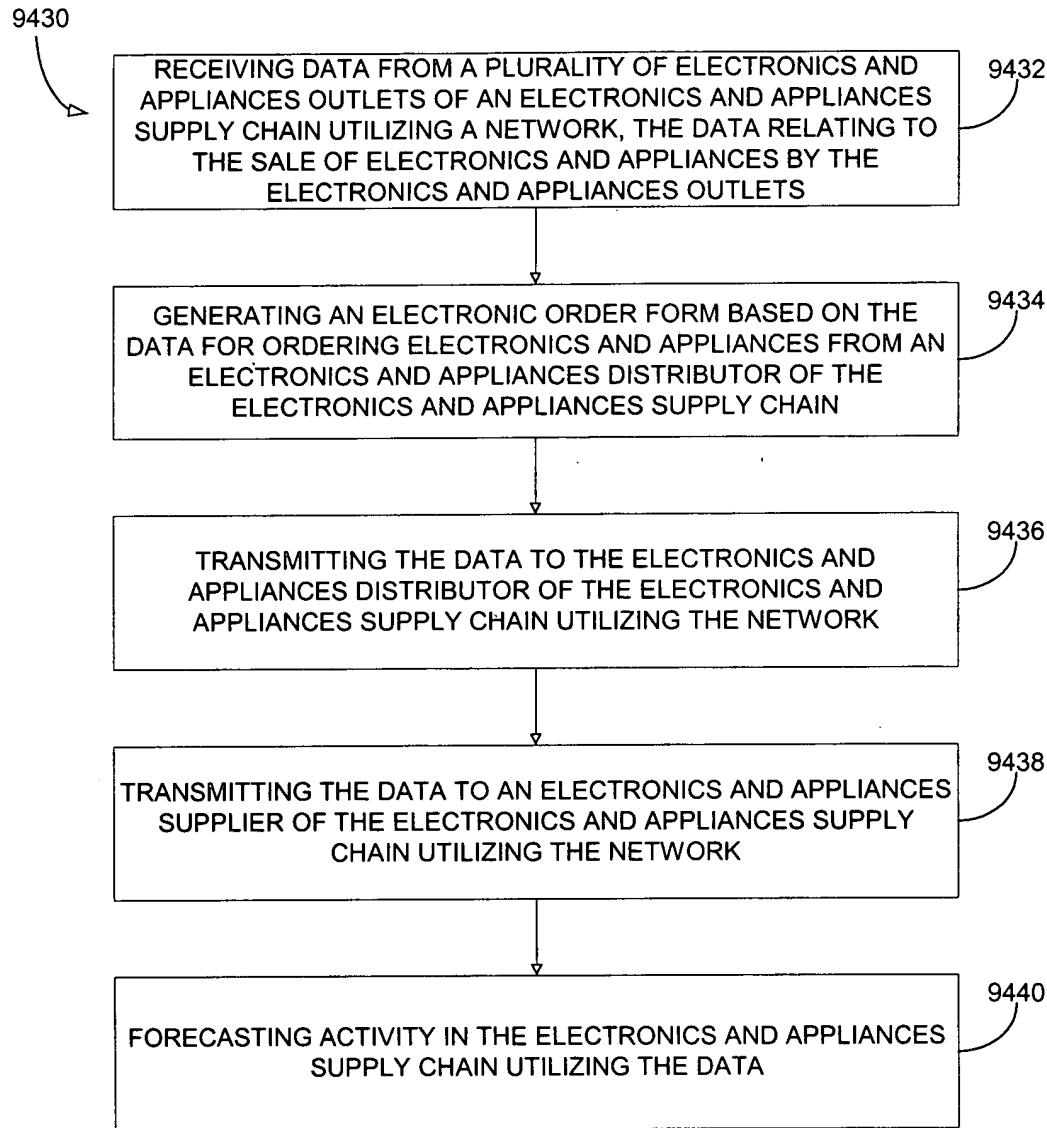


FIG. 94

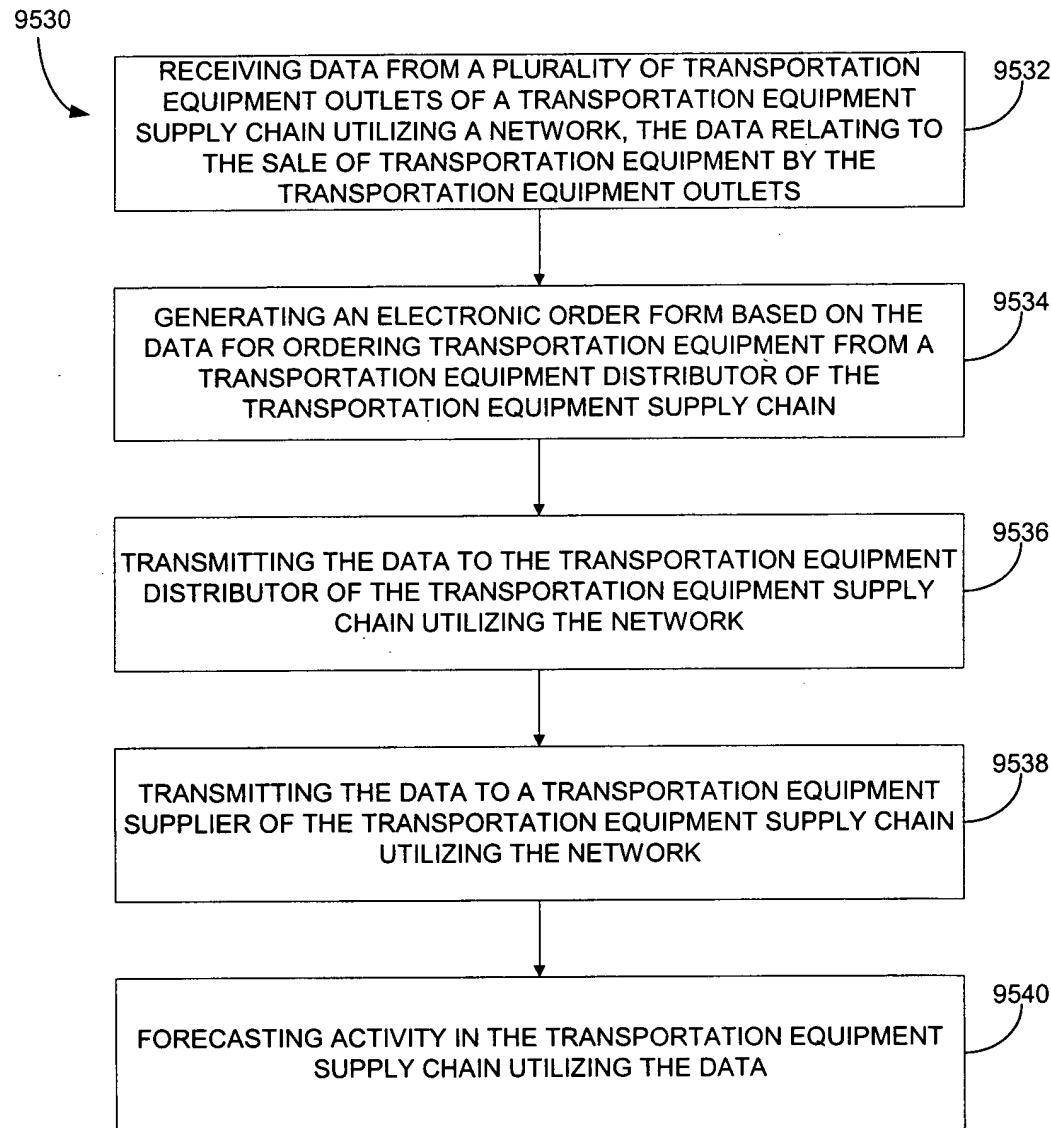


FIG. 95

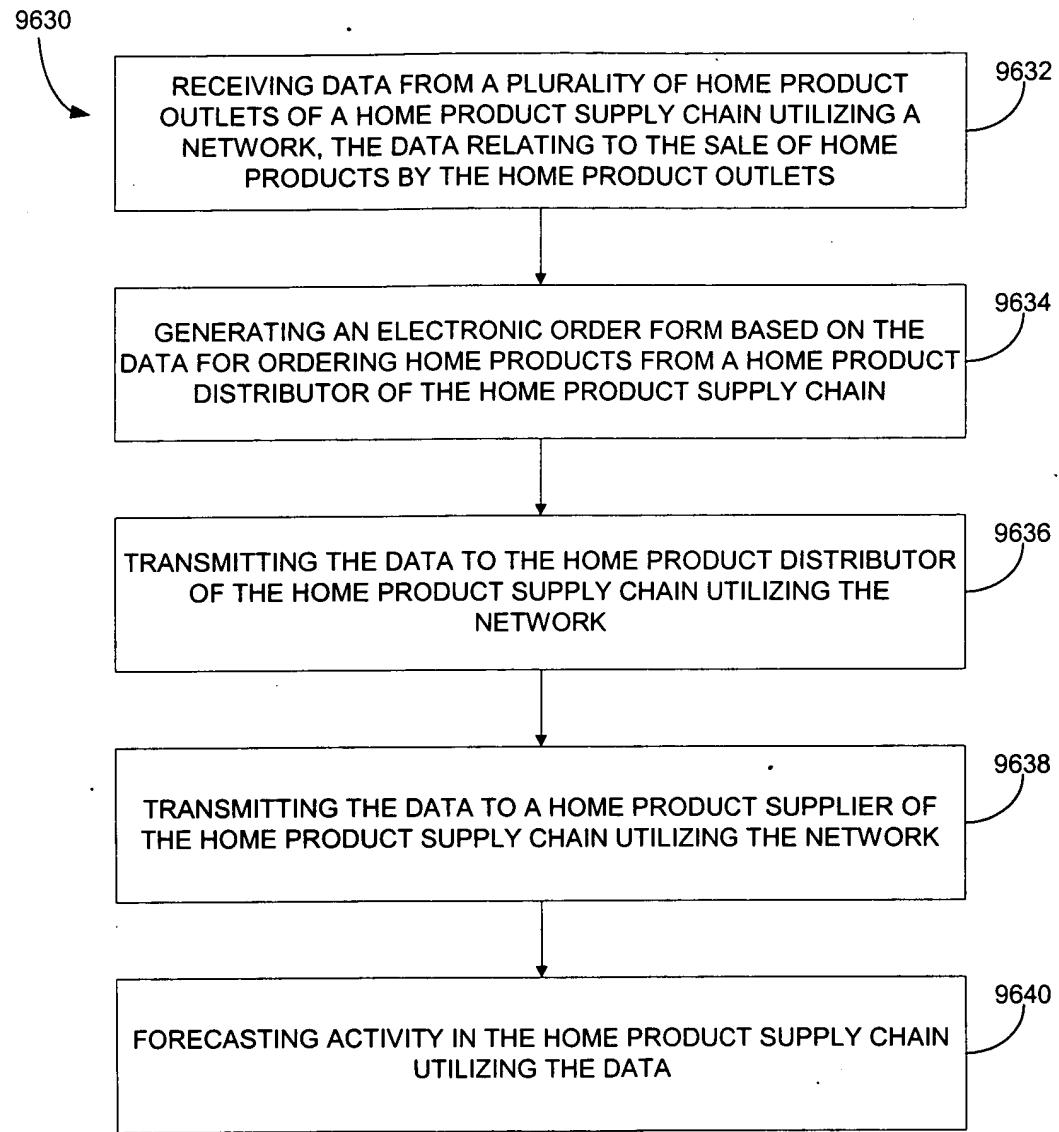


FIG. 96

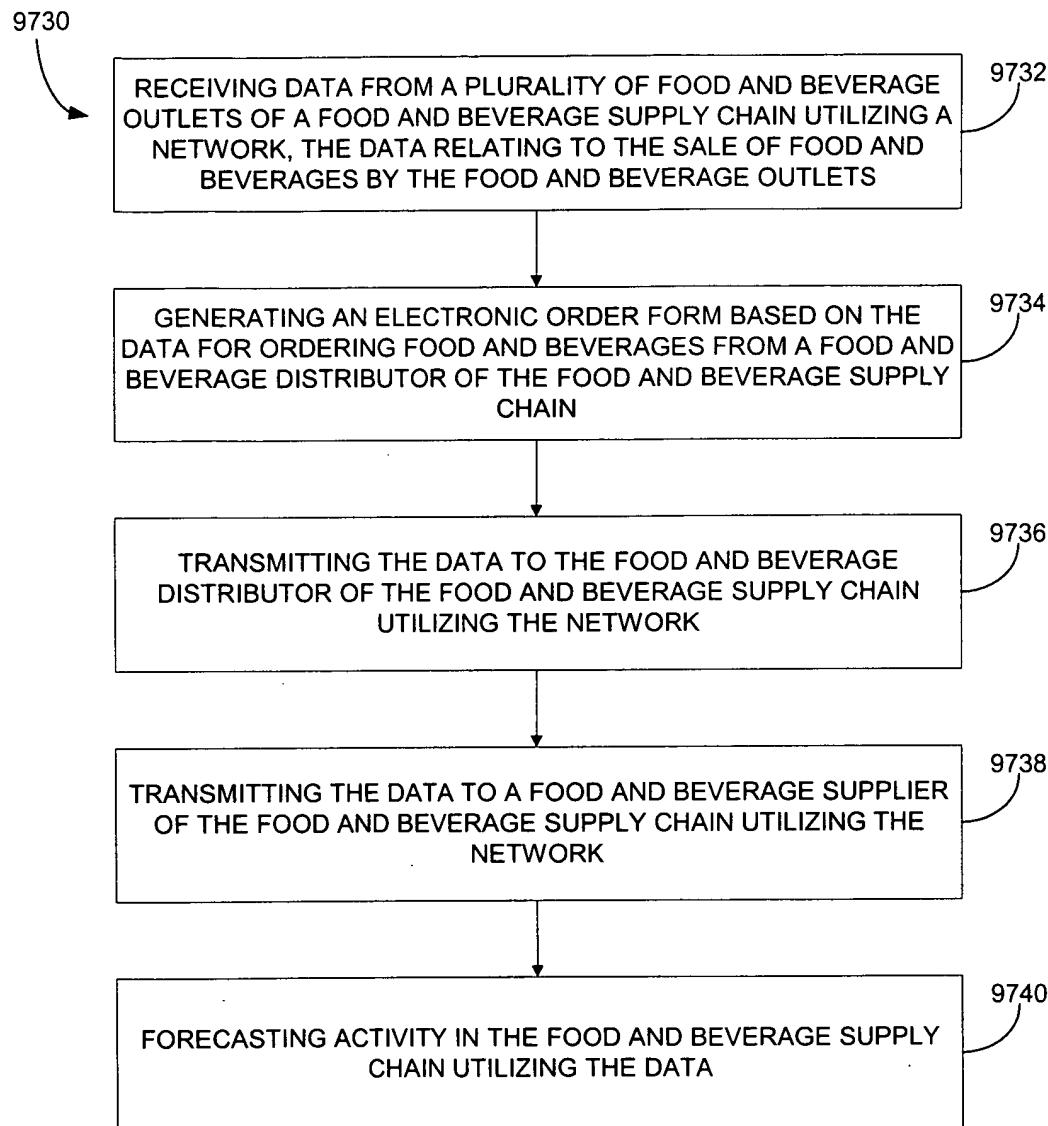


FIG. 97

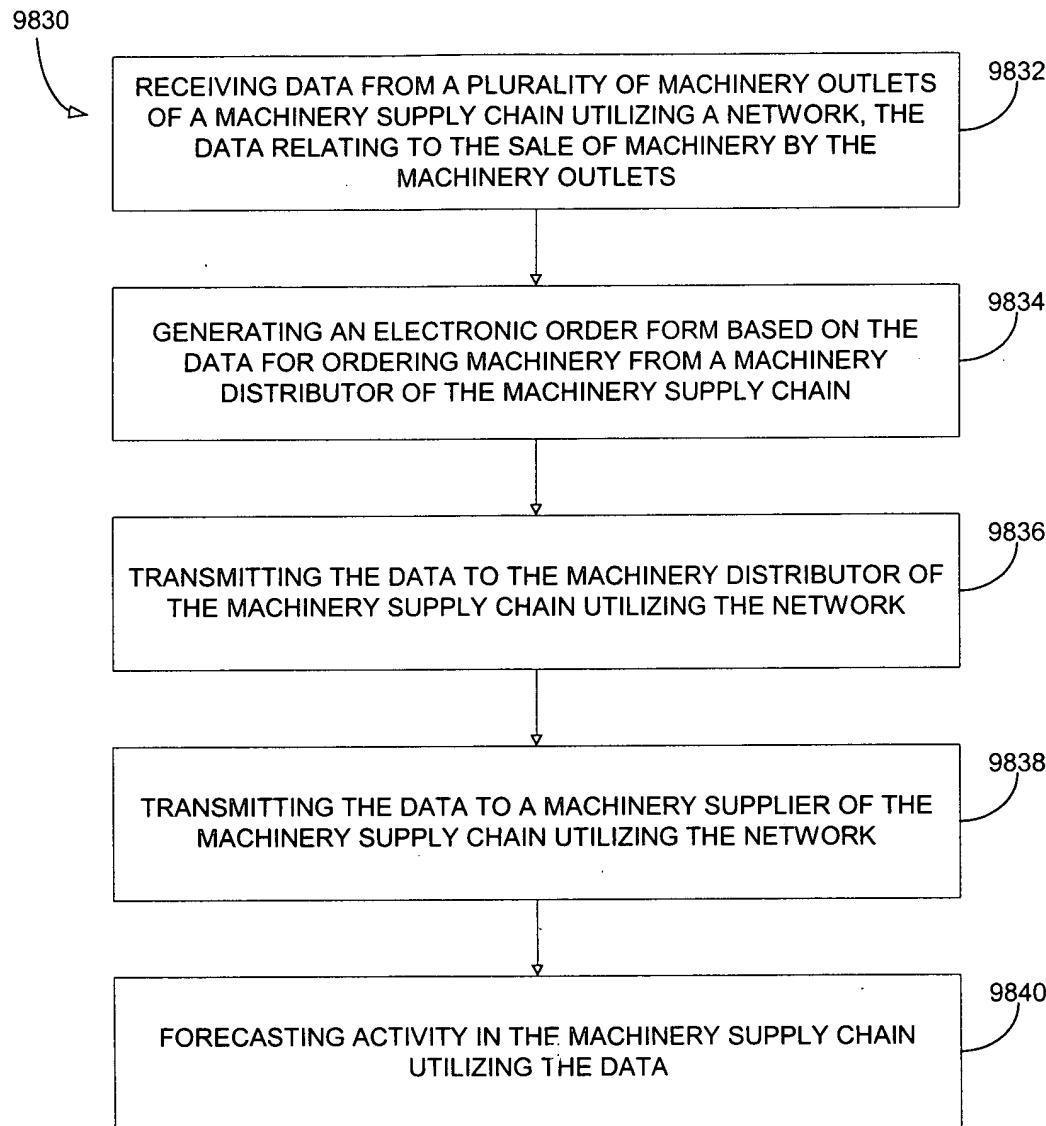


FIG. 98

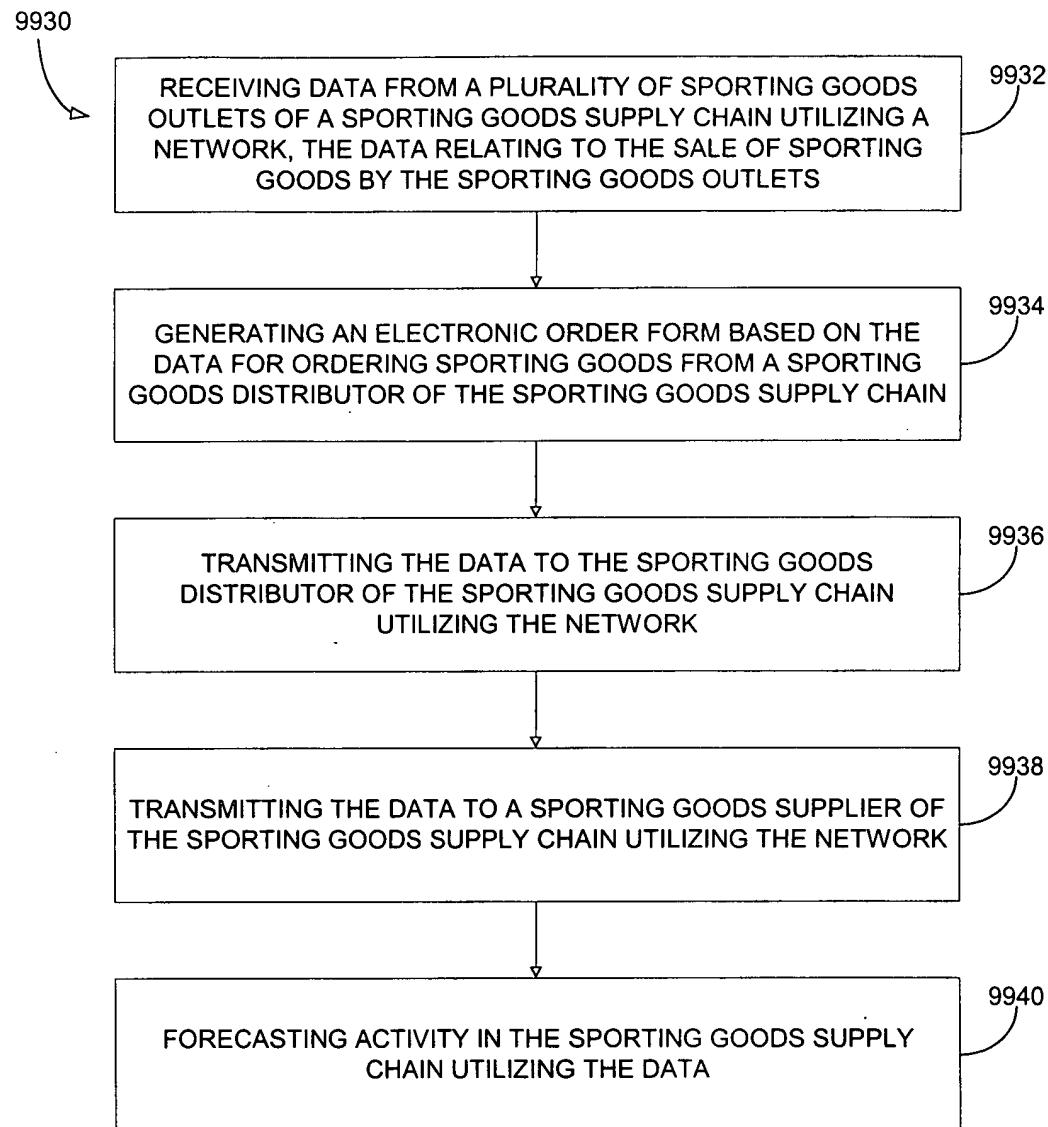


FIG. 99

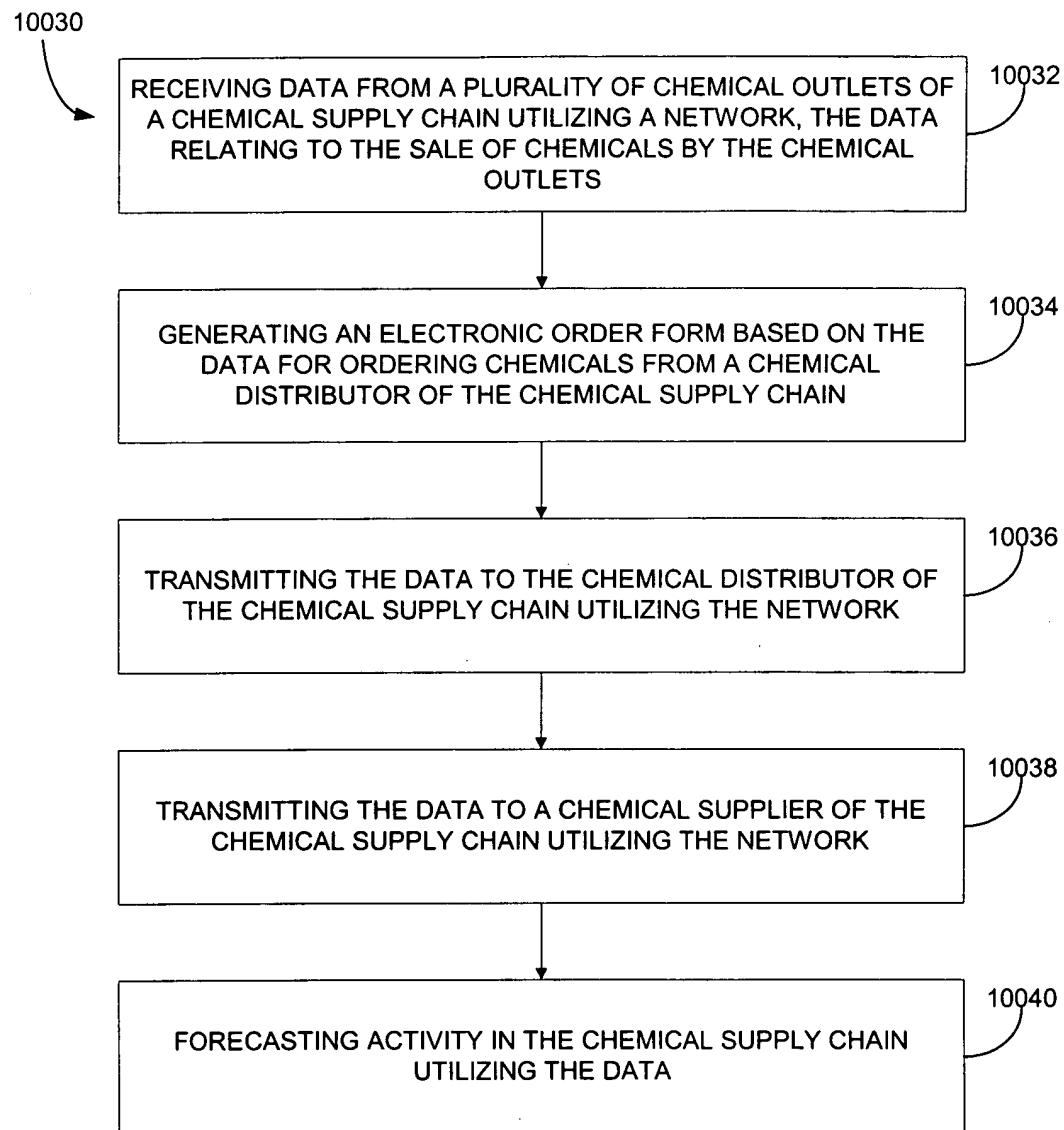


FIG. 100

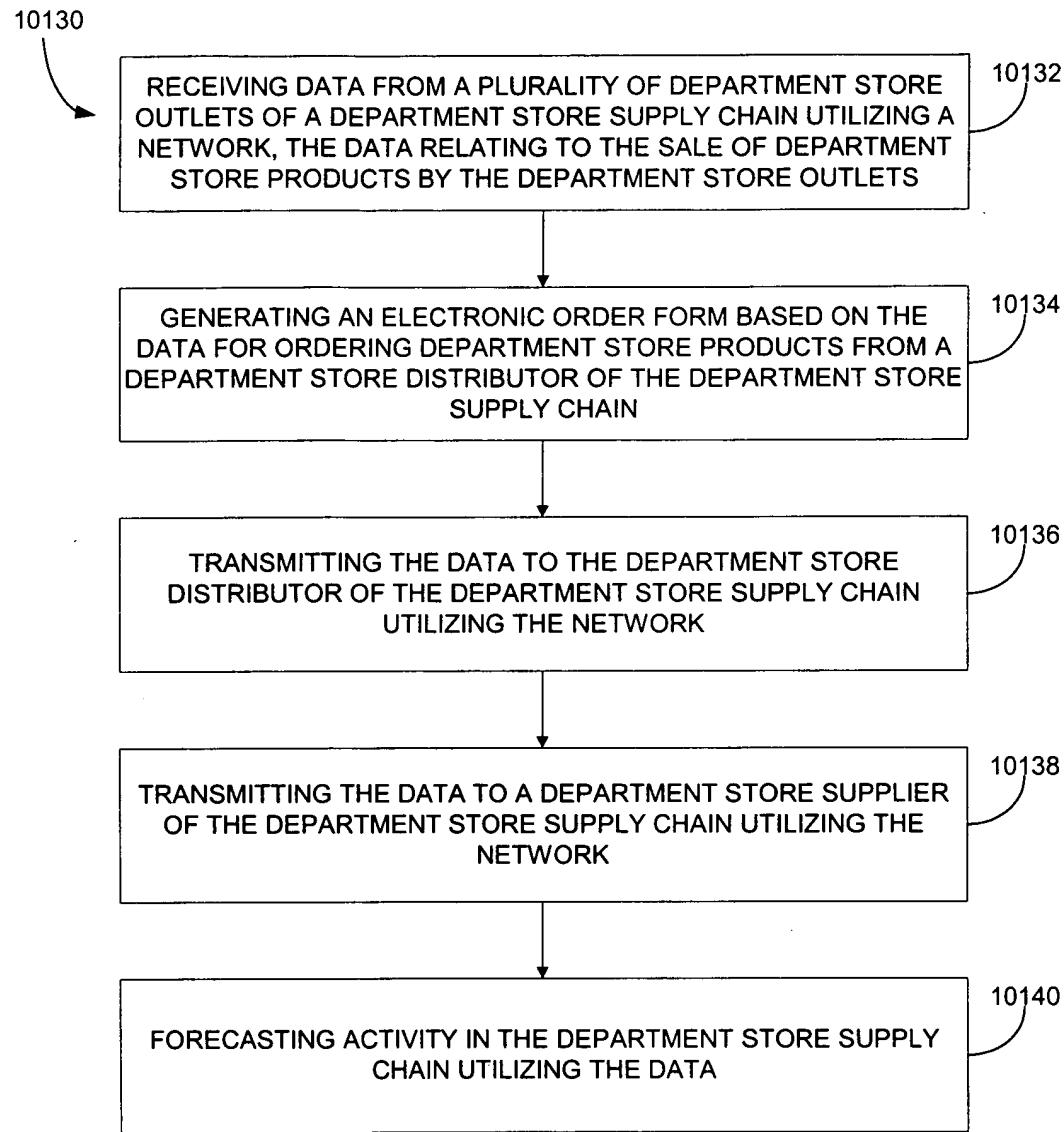


FIG. 101

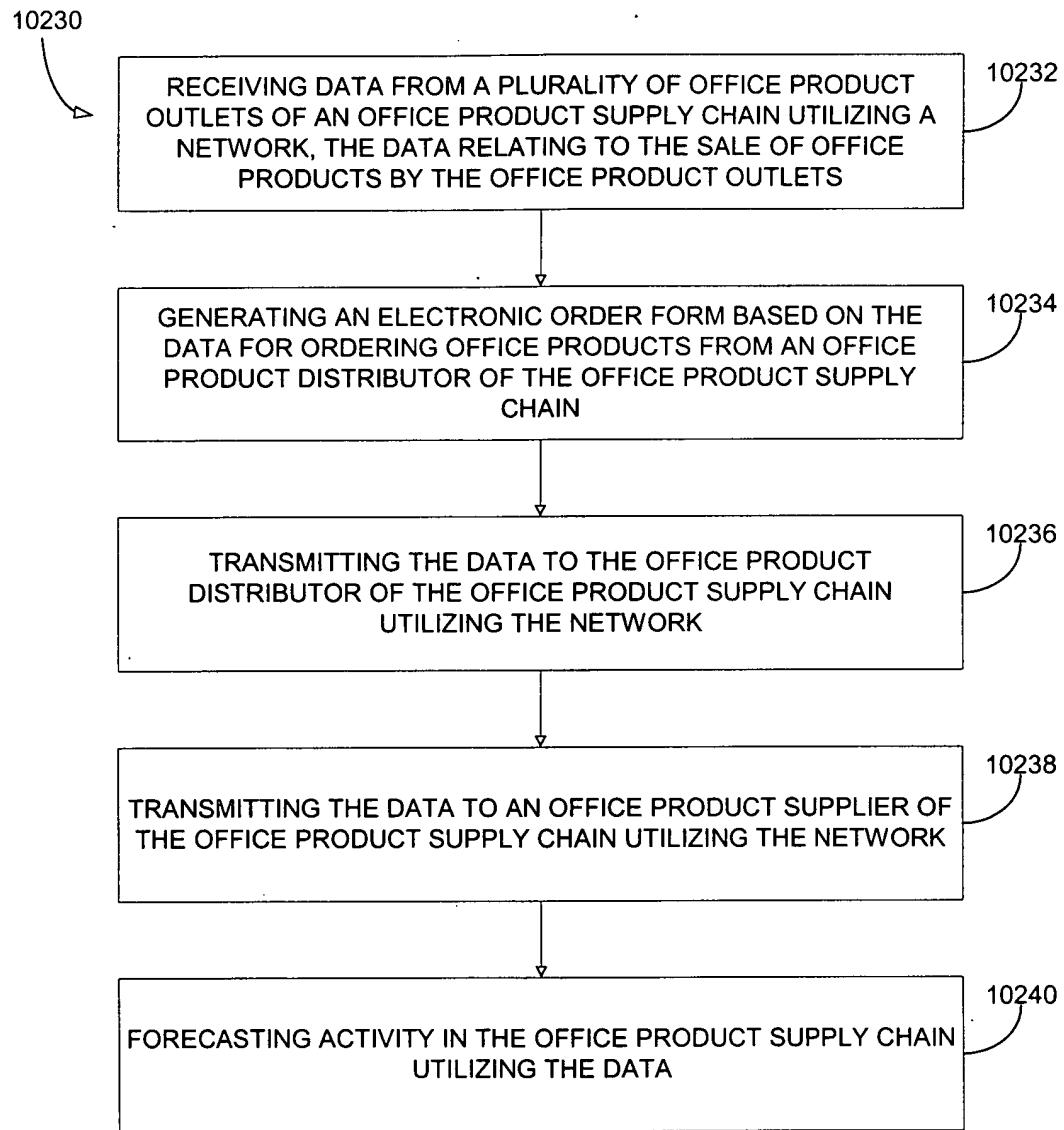


FIG. 102A

10260

RECEIVING DATA FROM A PLURALITY OF BOOK OUTLETS
OF A BOOK SUPPLY CHAIN UTILIZING A NETWORK, THE
DATA RELATING TO THE SALE OF BOOKS BY THE BOOK
OUTLETS

10262

GENERATING AN ELECTRONIC ORDER FORM BASED ON
THE DATA FOR ORDERING BOOKS FROM A BOOK
DISTRIBUTOR OF THE BOOK SUPPLY CHAIN

10264

TRANSMITTING THE DATA TO THE BOOK DISTRIBUTOR OF
THE BOOK SUPPLY CHAIN UTILIZING THE NETWORK

10266

TRANSMITTING THE DATA TO A BOOK SUPPLIER OF THE
BOOK SUPPLY CHAIN UTILIZING THE NETWORK

10268

FORECASTING ACTIVITY IN THE BOOK SUPPLY CHAIN
UTILIZING THE DATA

10270

FIG. 102B

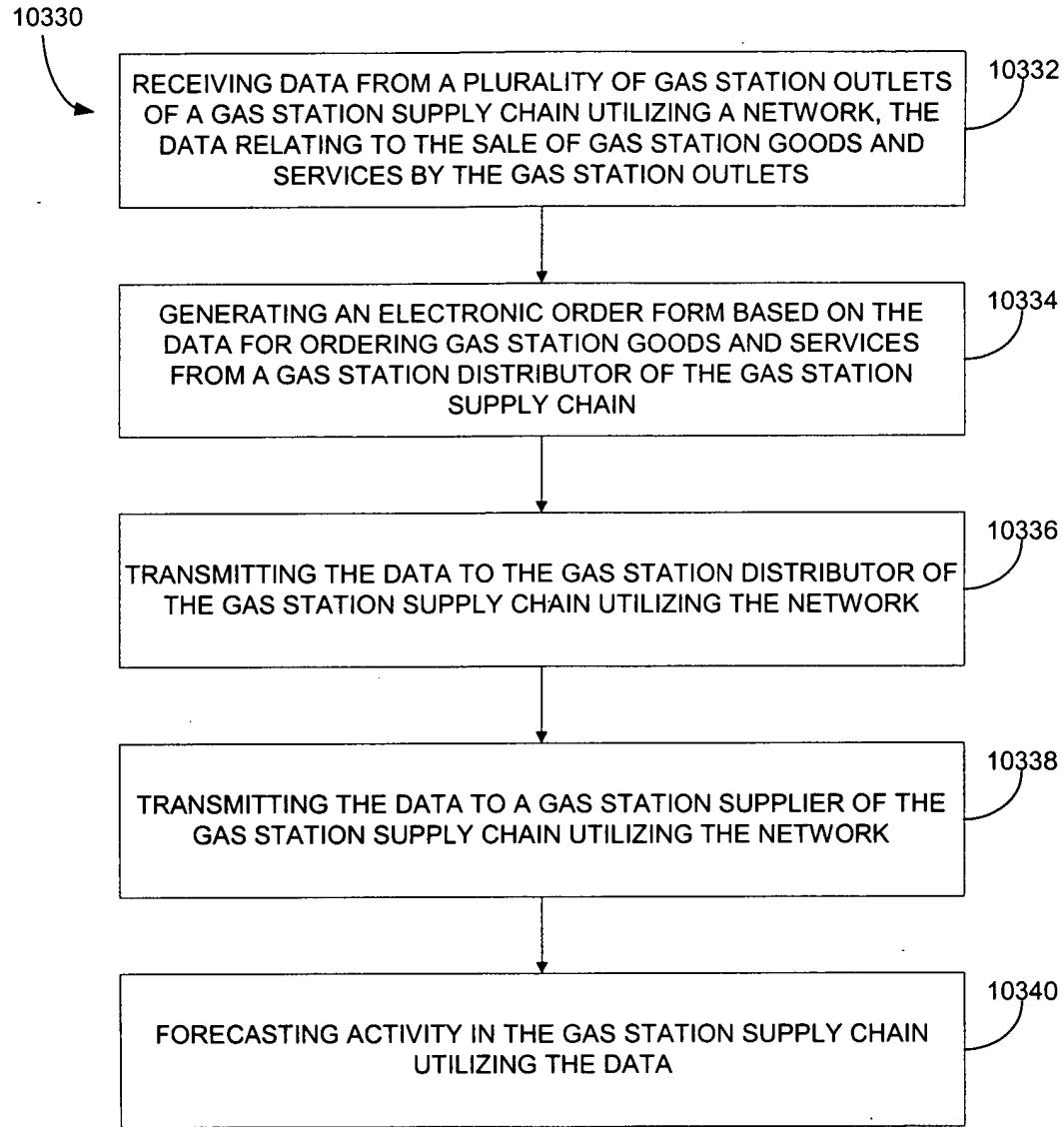


FIG. 103

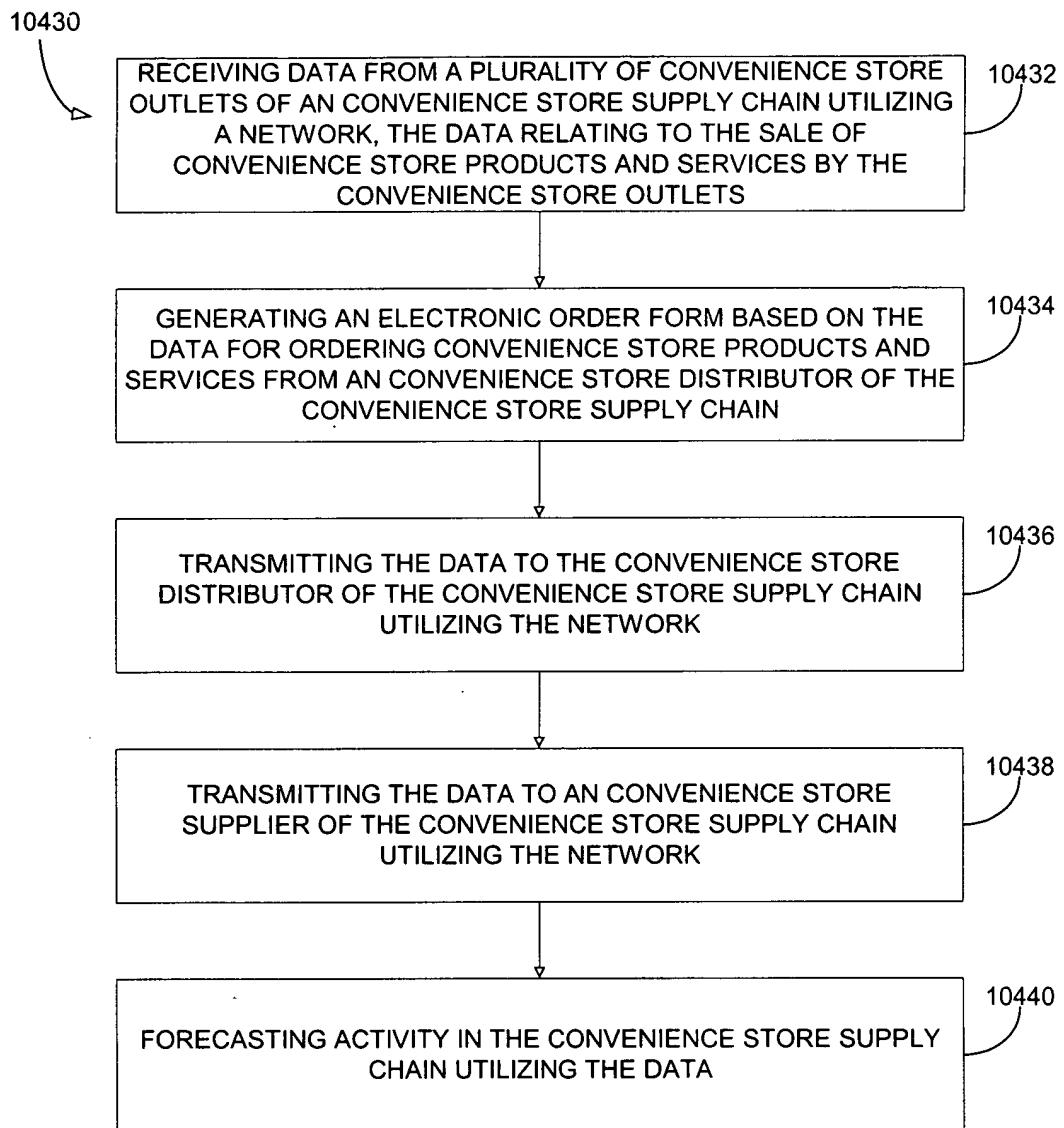


FIG. 104A

10460

RECEIVING DATA FROM A PLURALITY OF TOY OUTLETS OF
A TOY SUPPLY CHAIN UTILIZING A NETWORK, THE DATA
RELATING TO THE SALE OF TOYS BY THE TOY OUTLETS

10462

GENERATING AN ELECTRONIC ORDER FORM BASED ON
THE DATA FOR ORDERING TOYS FROM A TOY DISTRIBUTOR
OF THE TOY SUPPLY CHAIN

10464

TRANSMITTING THE DATA TO THE TOY DISTRIBUTOR OF
THE TOY SUPPLY CHAIN UTILIZING THE NETWORK

10466

TRANSMITTING THE DATA TO A TOY SUPPLIER OF THE TOY
SUPPLY CHAIN UTILIZING THE NETWORK

10468

FORECASTING ACTIVITY IN THE TOY SUPPLY CHAIN
UTILIZING THE DATA

10470

FIG. 104B

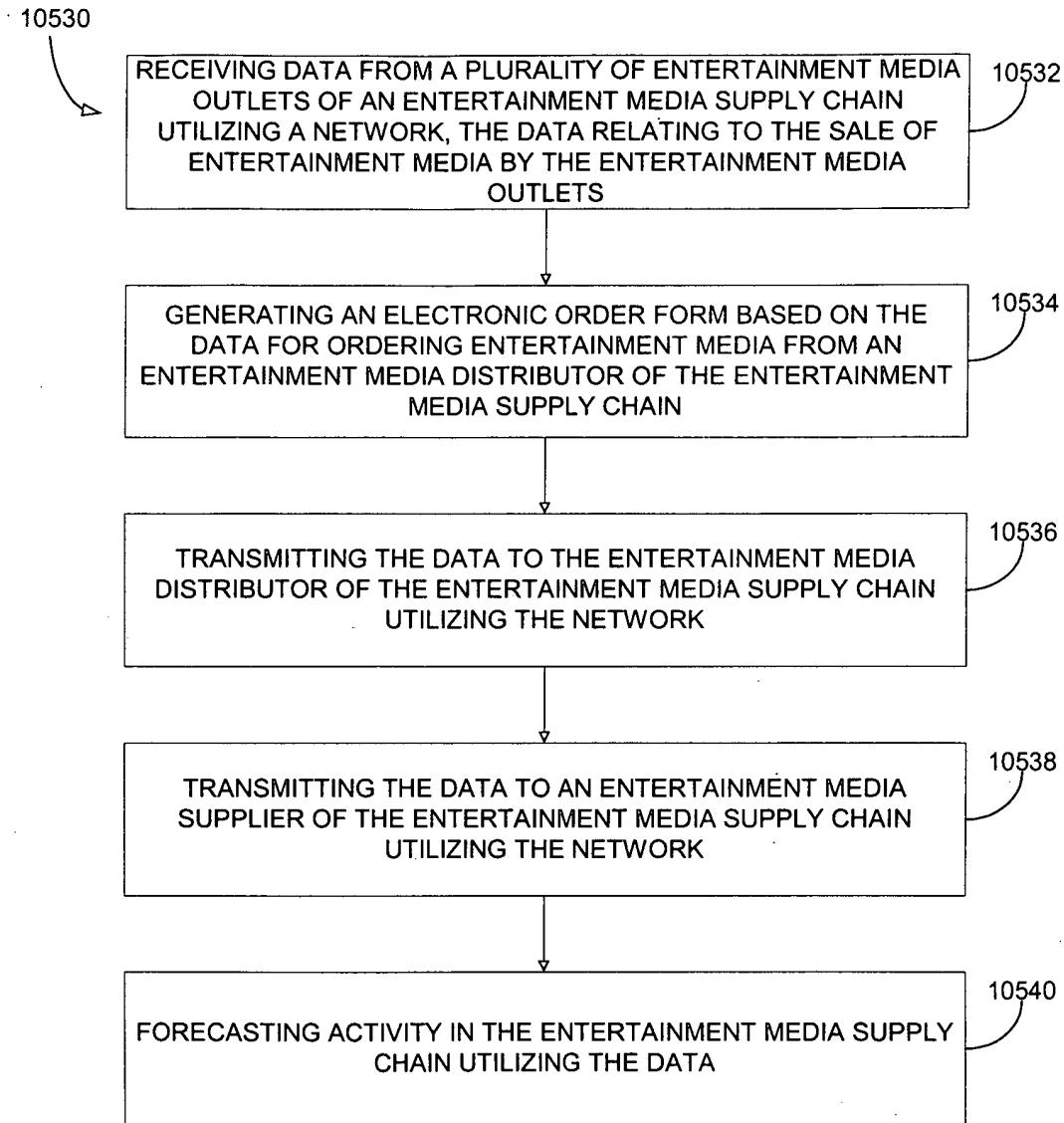


FIG. 105

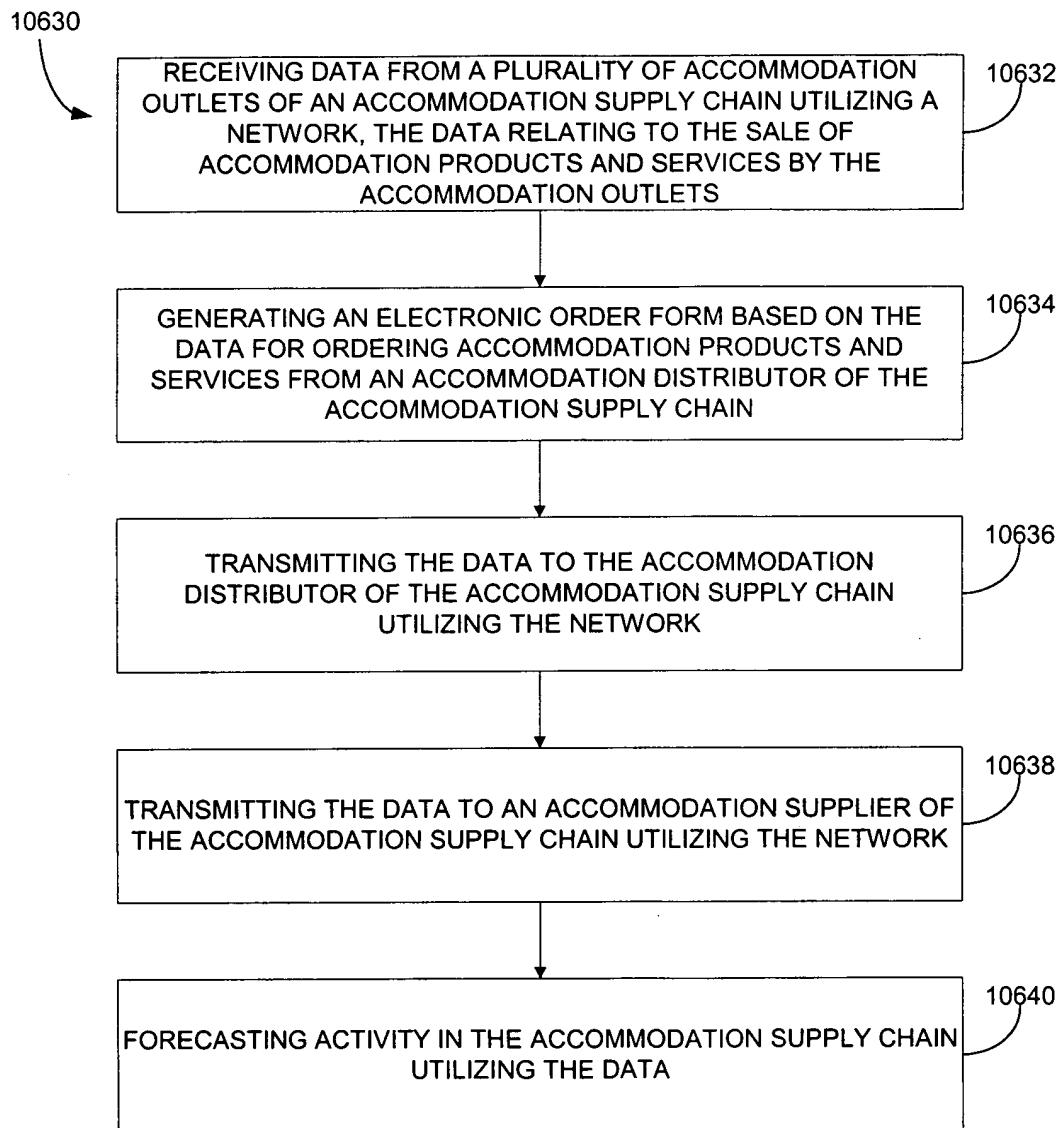


FIG. 106

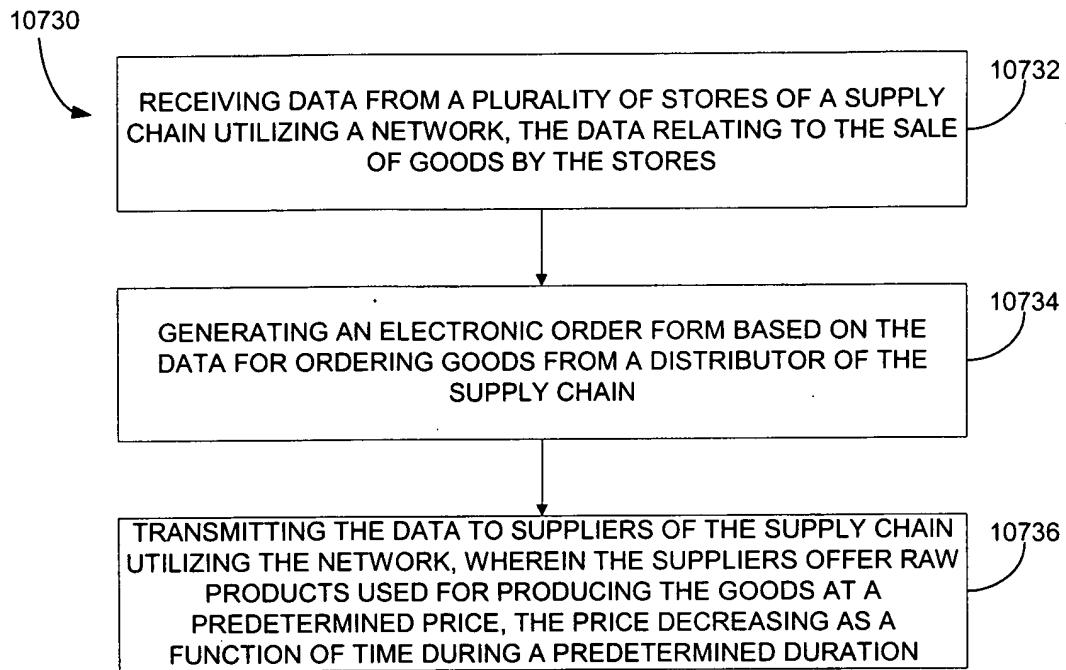


FIG. 107

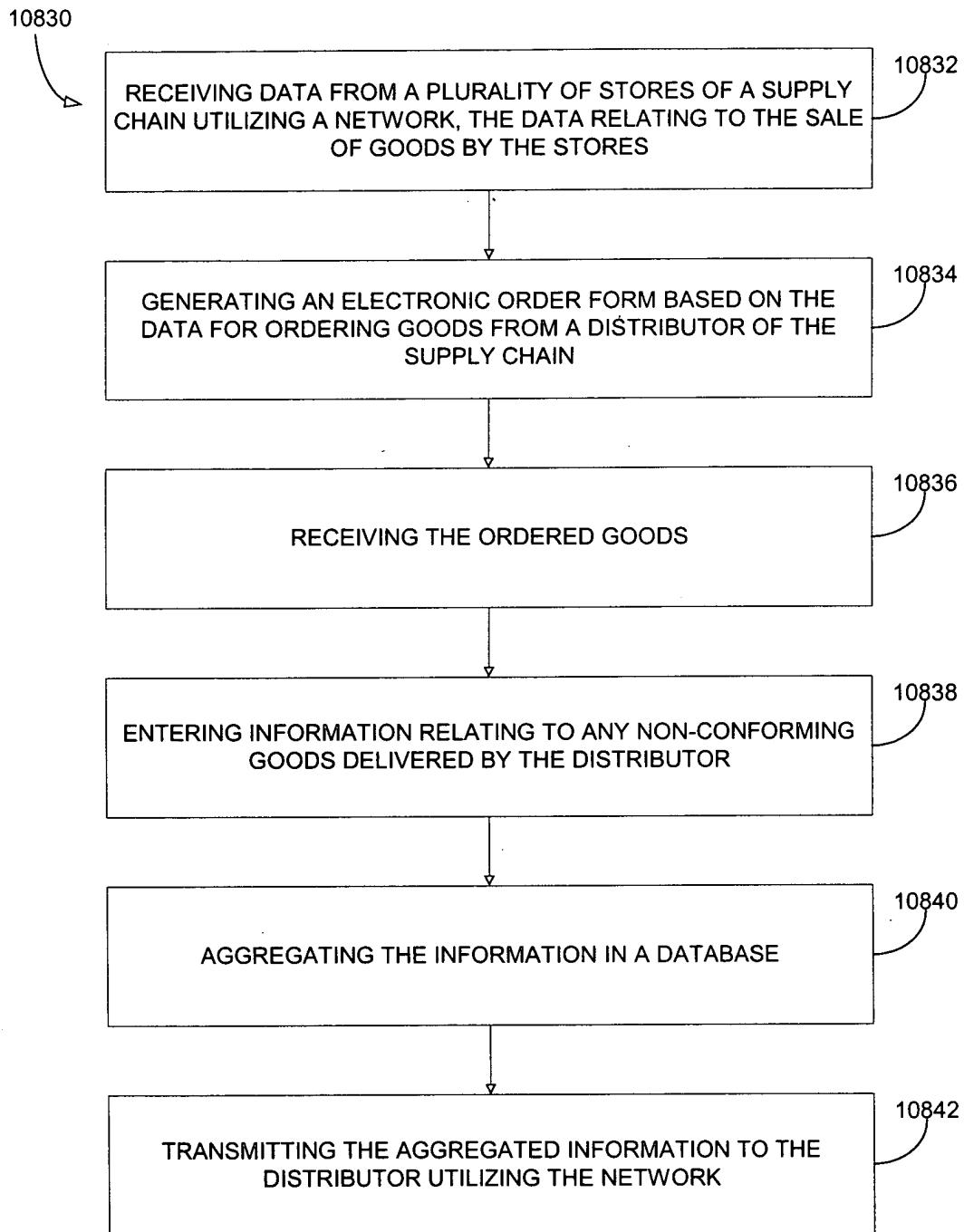


FIG. 108

10900

RECEIVING AN AGREEMENT BETWEEN A PLURALITY OF PARTIES IN A SUPPLY CHAIN

10902

IDENTIFYING A PLURALITY OF TERMS OF THE AGREEMENT

10904

PARSING THE TERMS INTO AT LEAST A PAIR OF GROUPS INCLUDING A FIRST GROUP OF TERMS INCLUDING COMMERCIAL TERMS AND A SECOND GROUP OF TERMS INCLUDING BRAND IDENTITY TERMS, EACH OF THE TERMS OUTLINING A RESPONSIBILITY

10906

ALLOCATING THE RESPONSIBILITIES AMONG THE PARTIES BASED ON THE PARSING

10908

FIG. 109

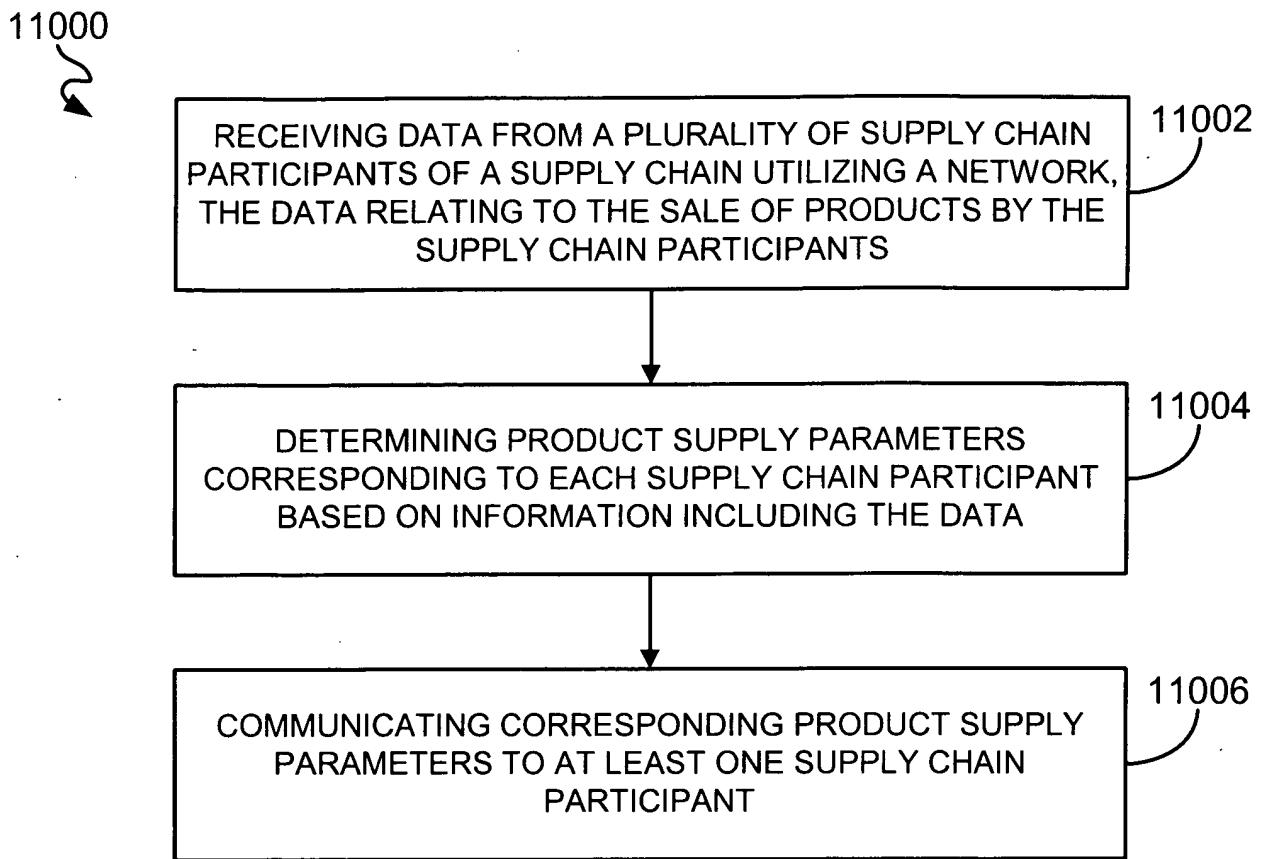


FIG. 110

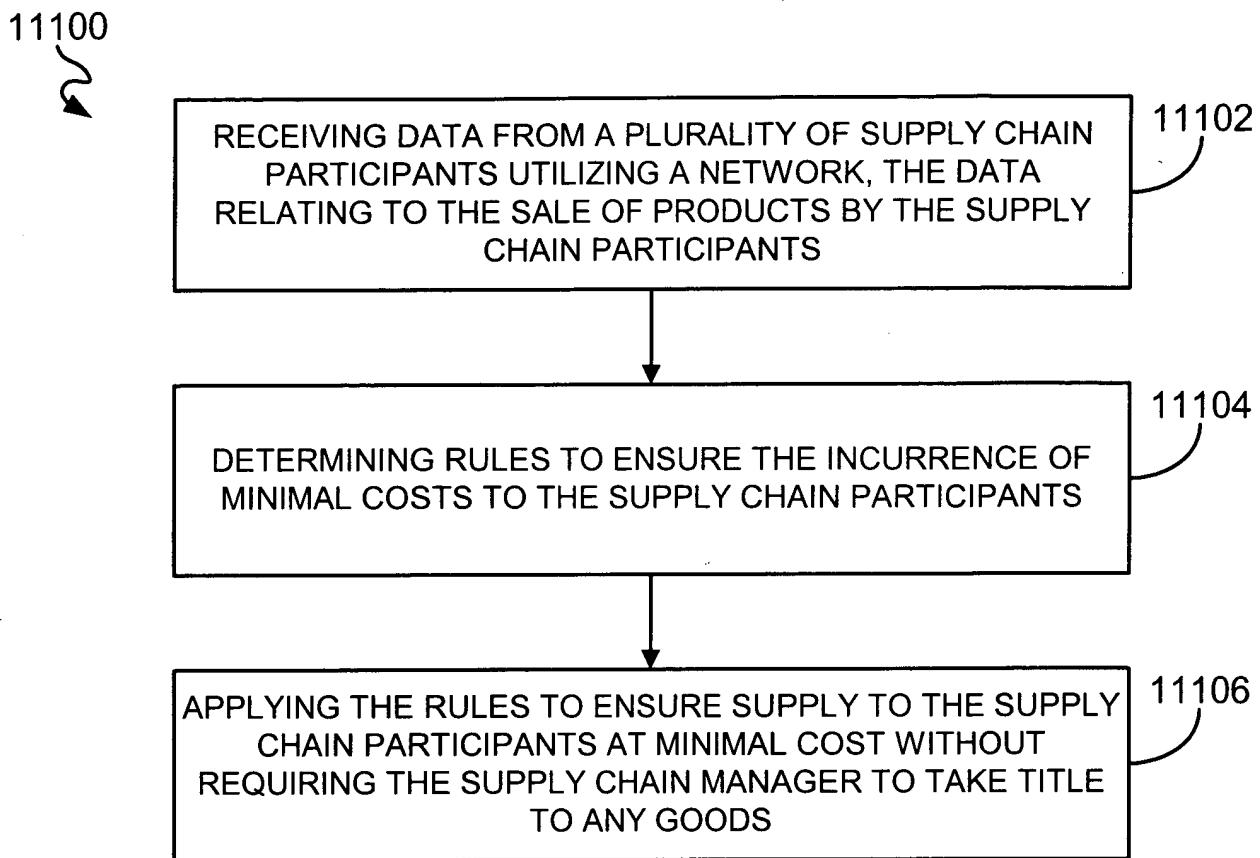


FIG. 111

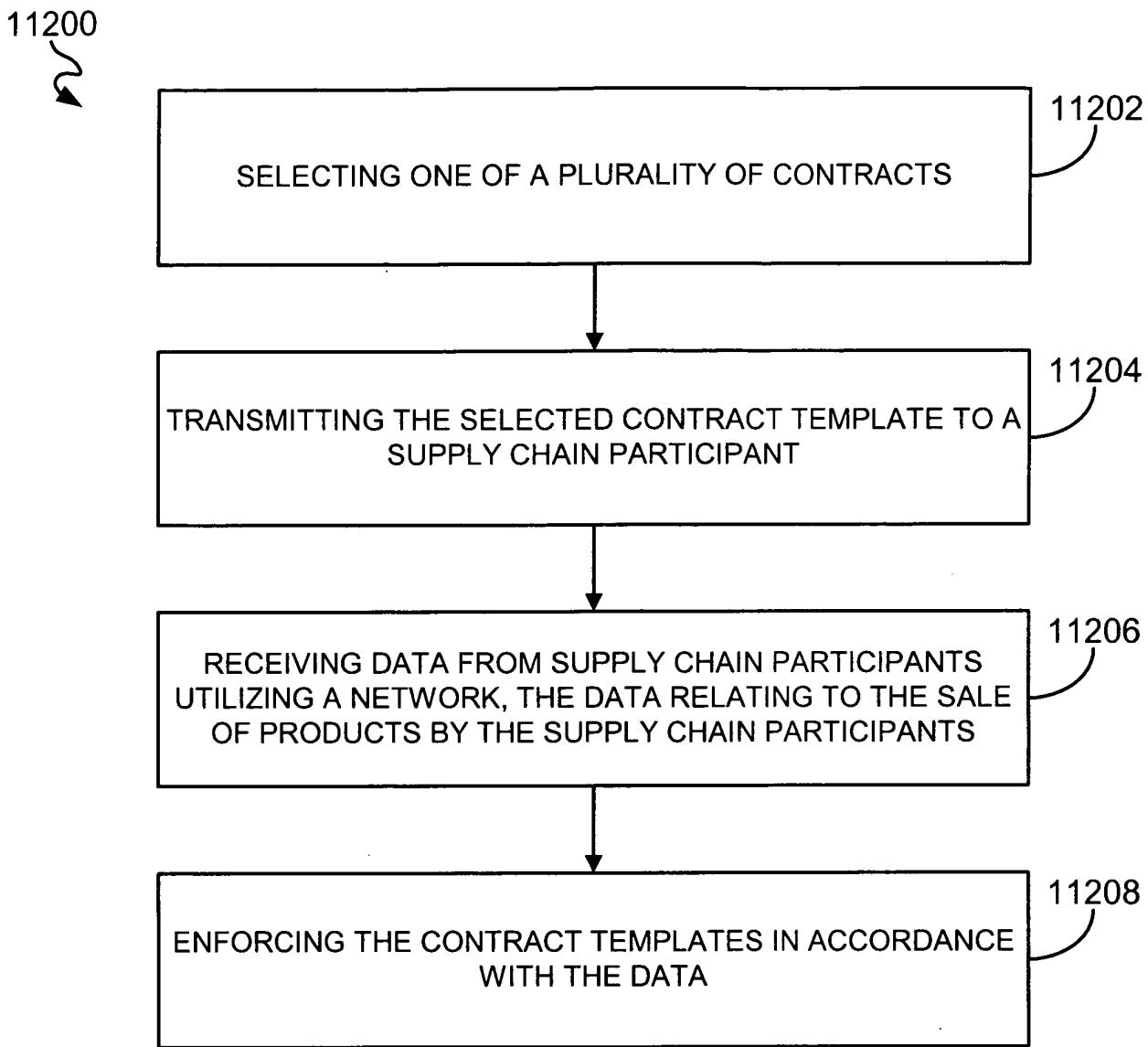


FIG. 112

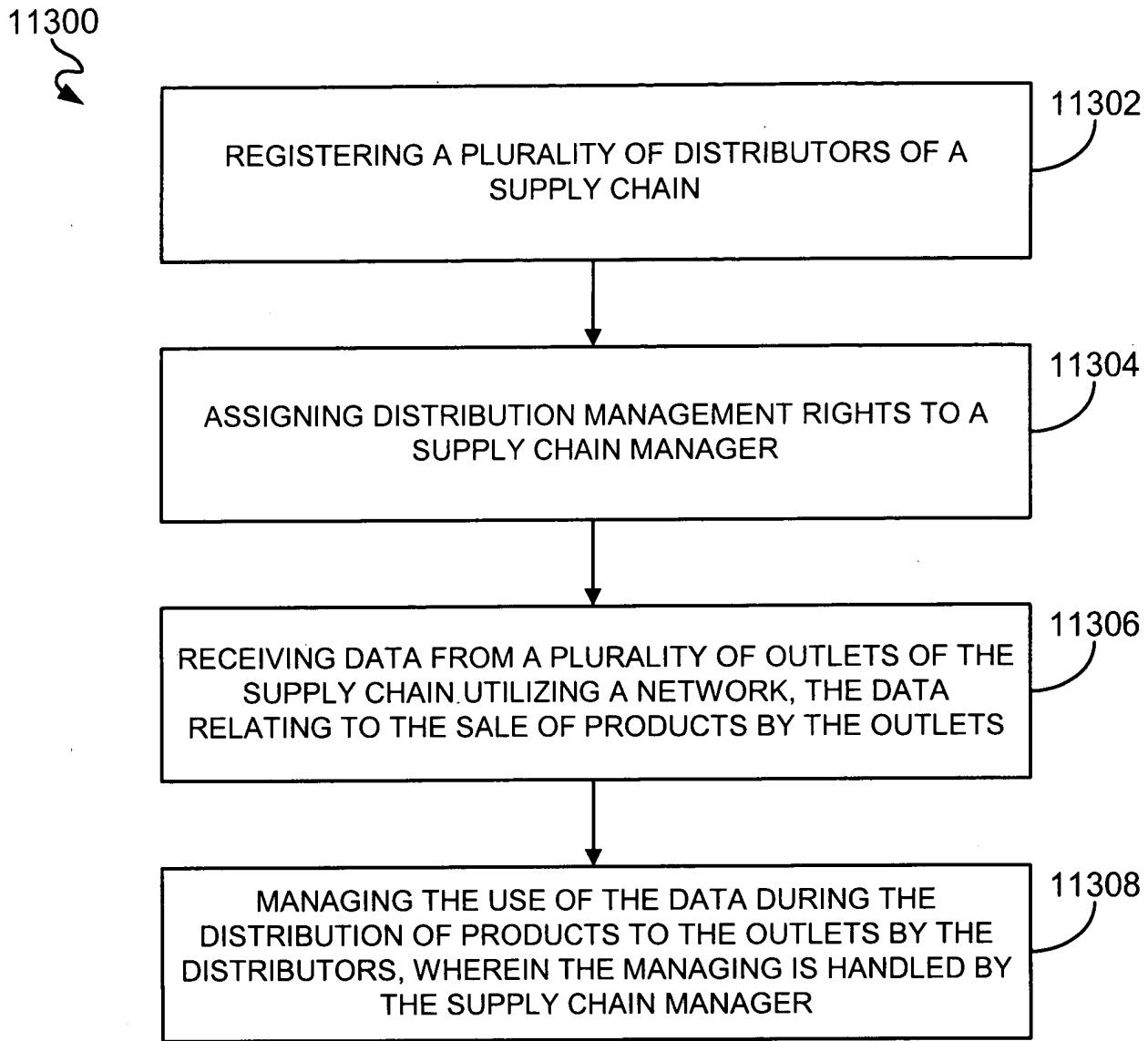


FIG. 113

11400

REGISTERING A PLURALITY OF DISTRIBUTORS OF A SUPPLY CHAIN

11402

ORGANIZING AND ASSIGNING, THROUGH A SUPPLY CHAIN MANAGER, A LOCAL DISTRIBUTION COMMITTEE FOR EACH DISTRIBUTOR

11404

RECEIVING DATA FROM A PLURALITY OF OUTLETS OF THE SUPPLY CHAIN UTILIZING A NETWORK, THE DATA RELATING TO THE SALE OF PRODUCTS BY THE OUTLETS

11406

TRANSMITTING THE DATA TO EACH OF THE DISTRIBUTORS VIA THE CORRESPONDING LOCAL DISTRIBUTION COMMITTEE UTILIZING THE NETWORK

11408

FIG. 114

11500

COLLECTING DATA FROM A PLURALITY OF STORES OF A SUPPLY CHAIN UTILIZING A NETWORK, THE DATA RELATING TO THE SALE OF GOODS BY THE STORES

GENERATING ELECTRONIC ORDER FORMS BASED ON THE DATA FOR ORDERING GOODS FROM A PLURALITY OF DISTRIBUTORS OF THE SUPPLY CHAIN

SENDING THE ELECTRONIC ORDER FORMS TO THE DISTRIBUTORS UTILIZING THE NETWORK

RECEIVING INVOICES FROM THE DISTRIBUTORS UTILIZING THE NETWORK

CALCULATING A PRICE FOR THE GOODS UTILIZING THE ELECTRONIC ORDER FORMS AND THE INVOICES

AUDITING THE PRICE

FIG. 115

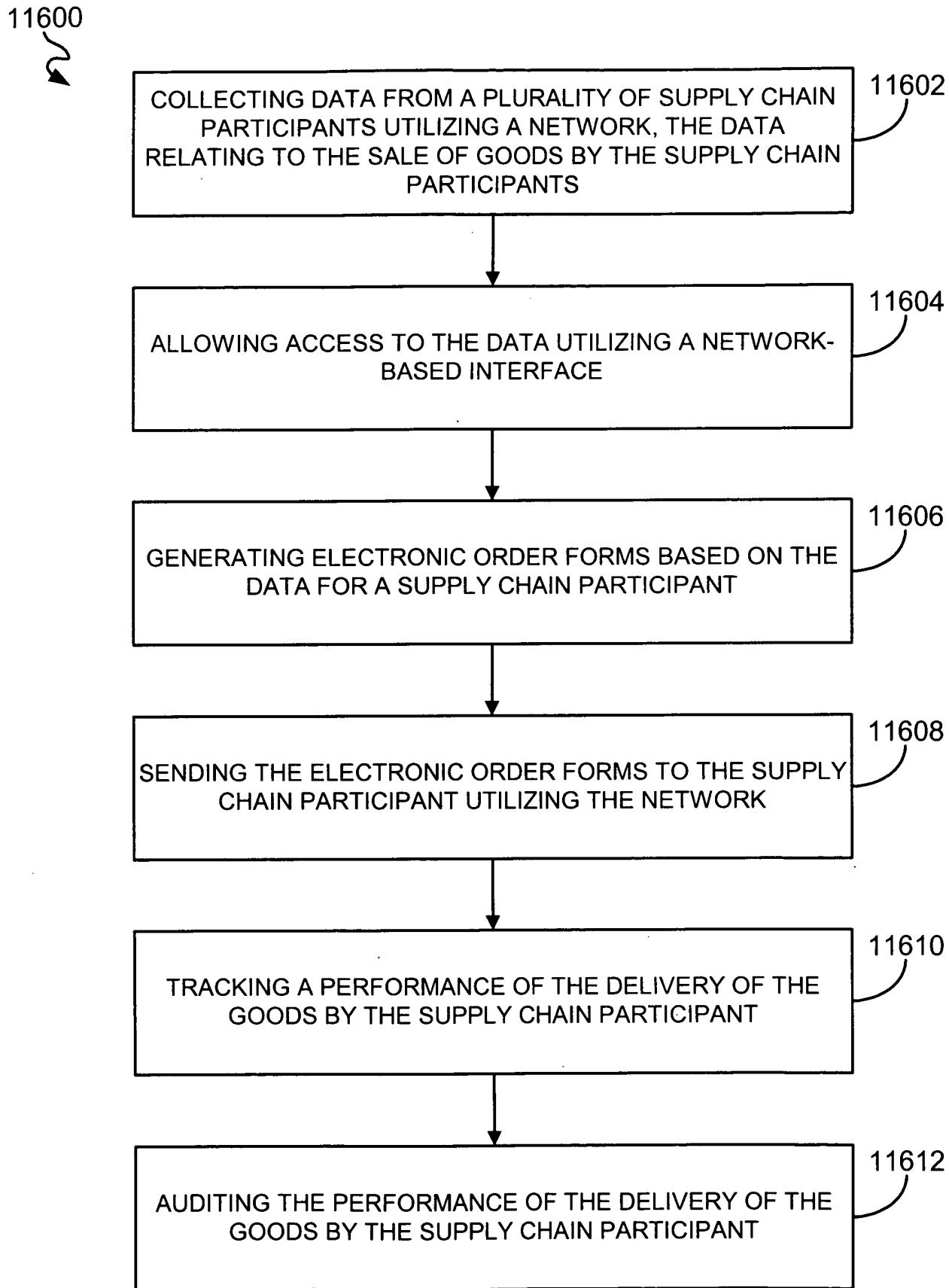


FIG. 116

11700

COLLECTING DATA FROM A PLURALITY OF OUTLETS OF A
SUPPLY CHAIN UTILIZING A NETWORK, THE DATA
RELATING TO THE SALE OF GOODS BY THE OUTLETS

11702

ALLOWING ACCESS TO THE DATA UTILIZING A NETWORK-
BASED INTERFACE

11704

PROCESSING THE DATA

11706

SENDING THE PROCESSED DATA TO AT LEAST ONE OF A
SUPPLIER, A DISTRIBUTOR AND THE OUTLETS IN THE
SUPPLY CHAIN UTILIZING ELECTRONIC MAIL TRANSMITTED
OVER THE NETWORK

11708

FIG. 117

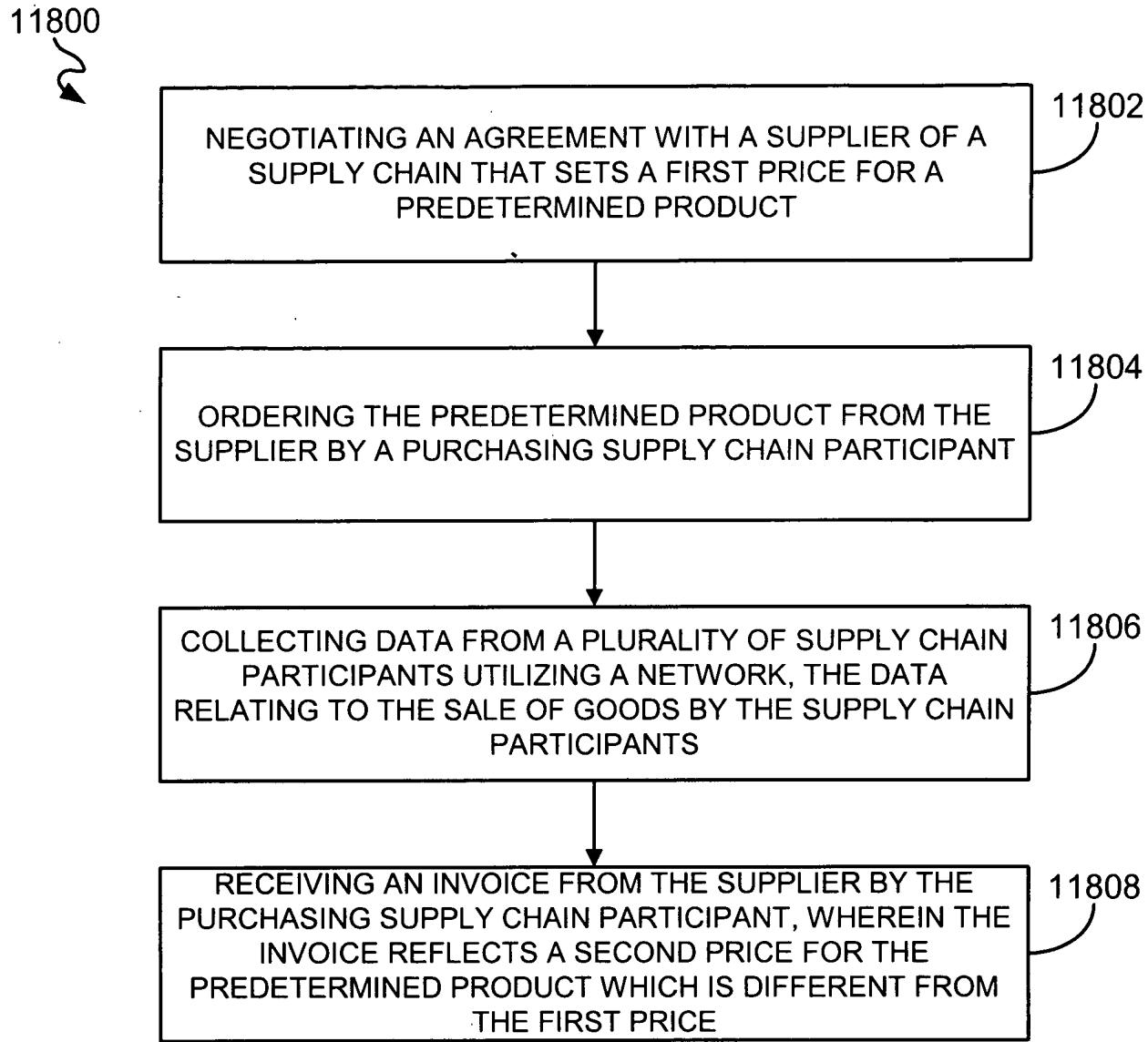


FIG. 118

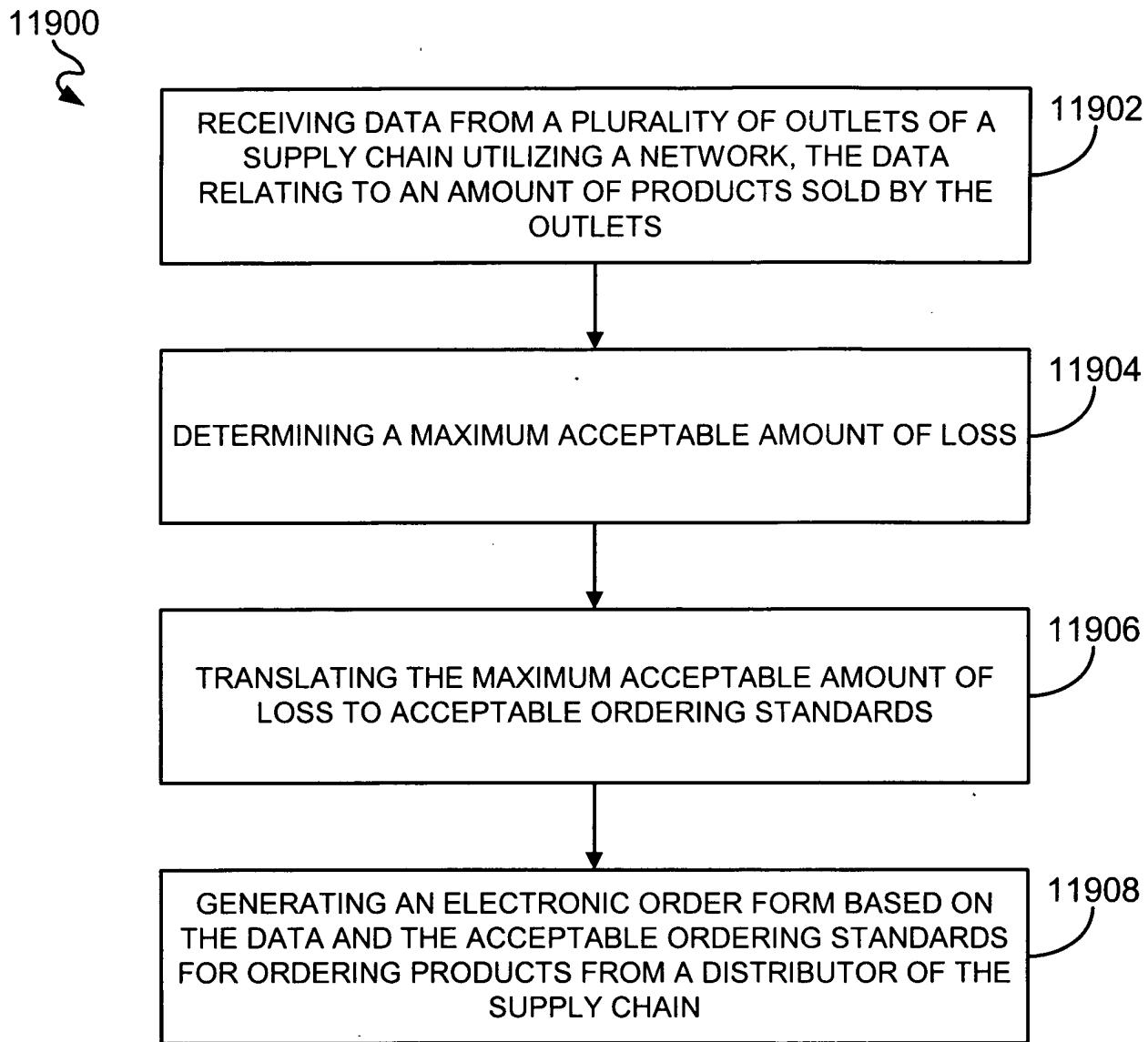


FIG. 119

12000

RECEIVING DATA FROM A PLURALITY OF OUTLETS OF A SUPPLY CHAIN UTILIZING A NETWORK, THE DATA RELATING TO AN AMOUNT OF PRODUCTS SOLD BY THE OUTLETS

12002

GENERATING ELECTRONIC ORDER FORMS BASED ON THE DATA FOR ORDERING PRODUCTS FROM A DISTRIBUTOR OF THE SUPPLY CHAIN, WHEREIN THE ELECTRONIC ORDER FORMS INDICATE AN AMOUNT OF THE PRODUCTS ORDERED BY EACH OUTLET

12004

TRACKING AN AMOUNT AND A LOCATION OF THE PRODUCTS UTILIZING THE DATA AND THE FORMS

12006

FIG. 120

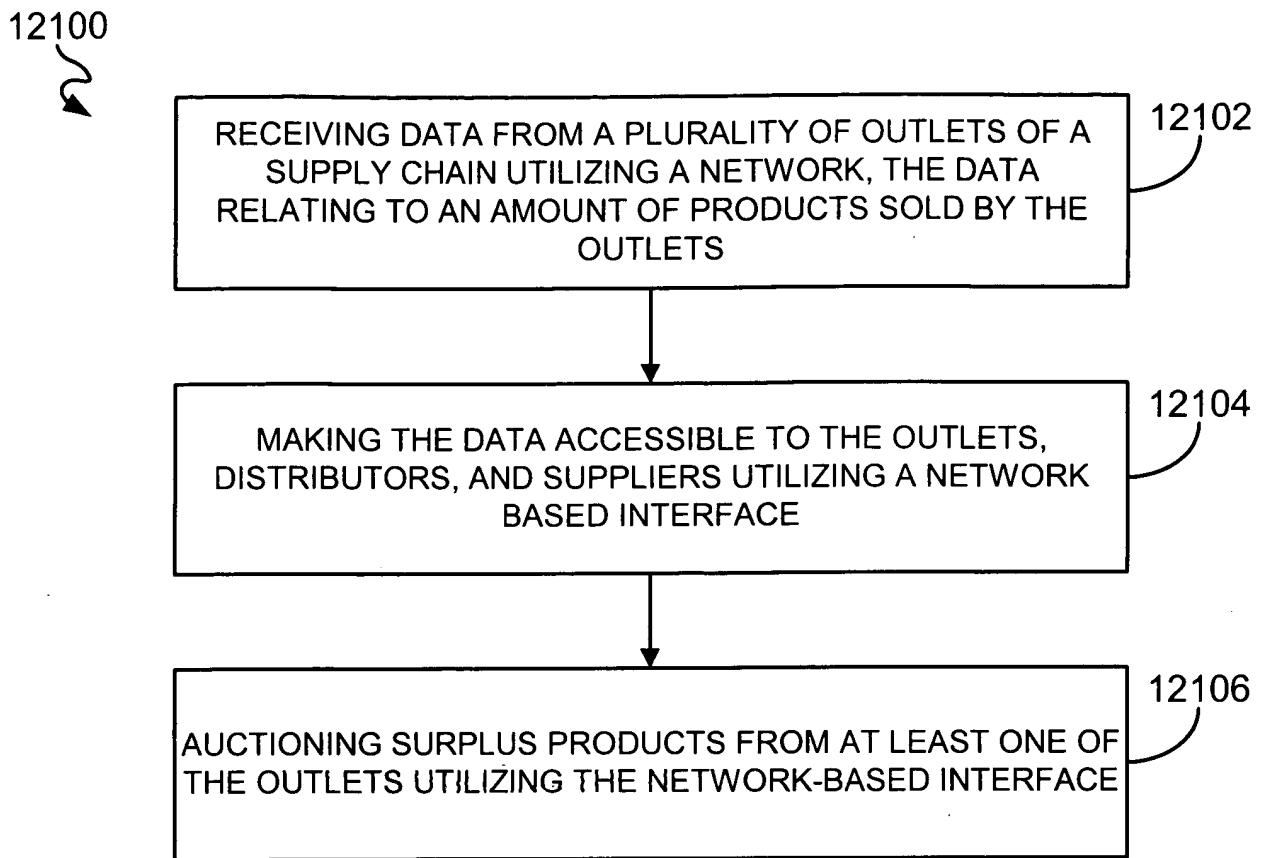


FIG. 121

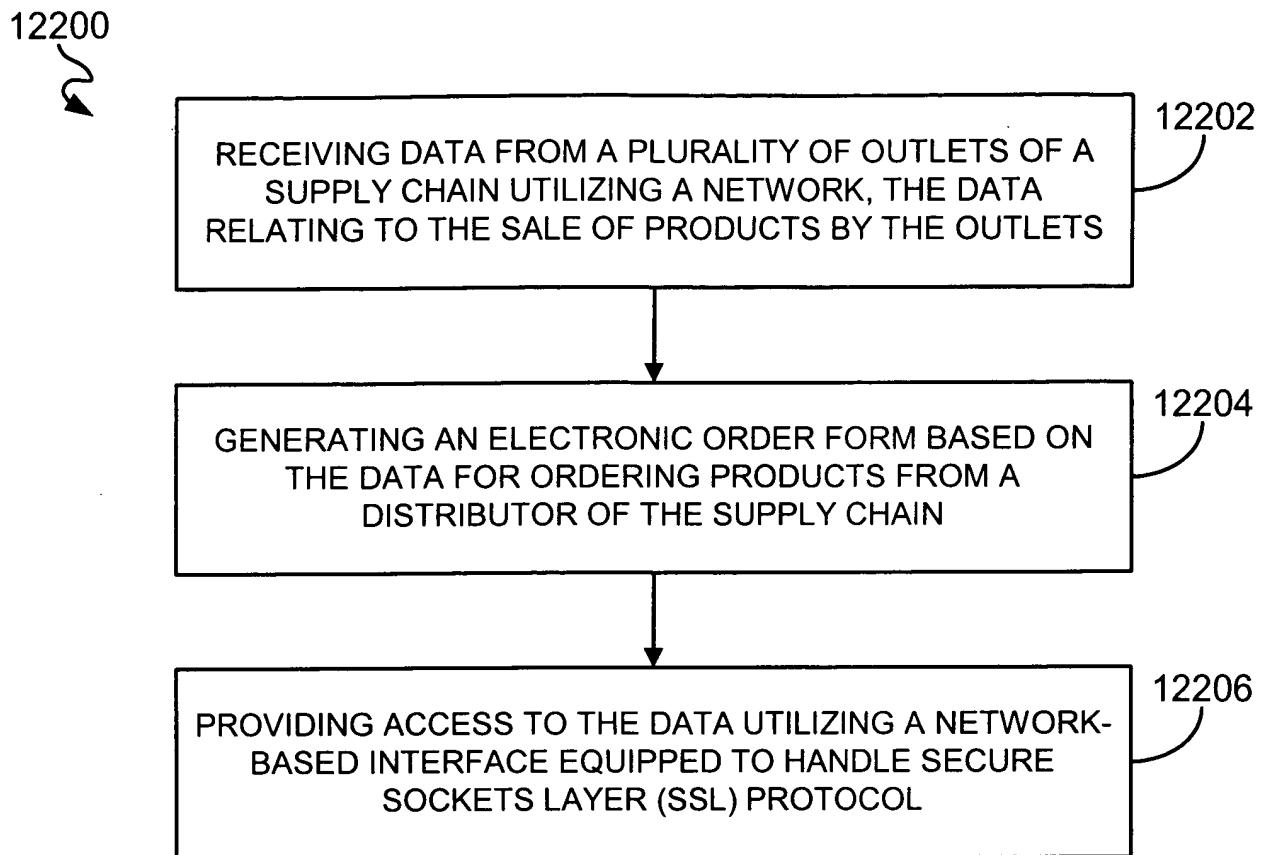


FIG. 122

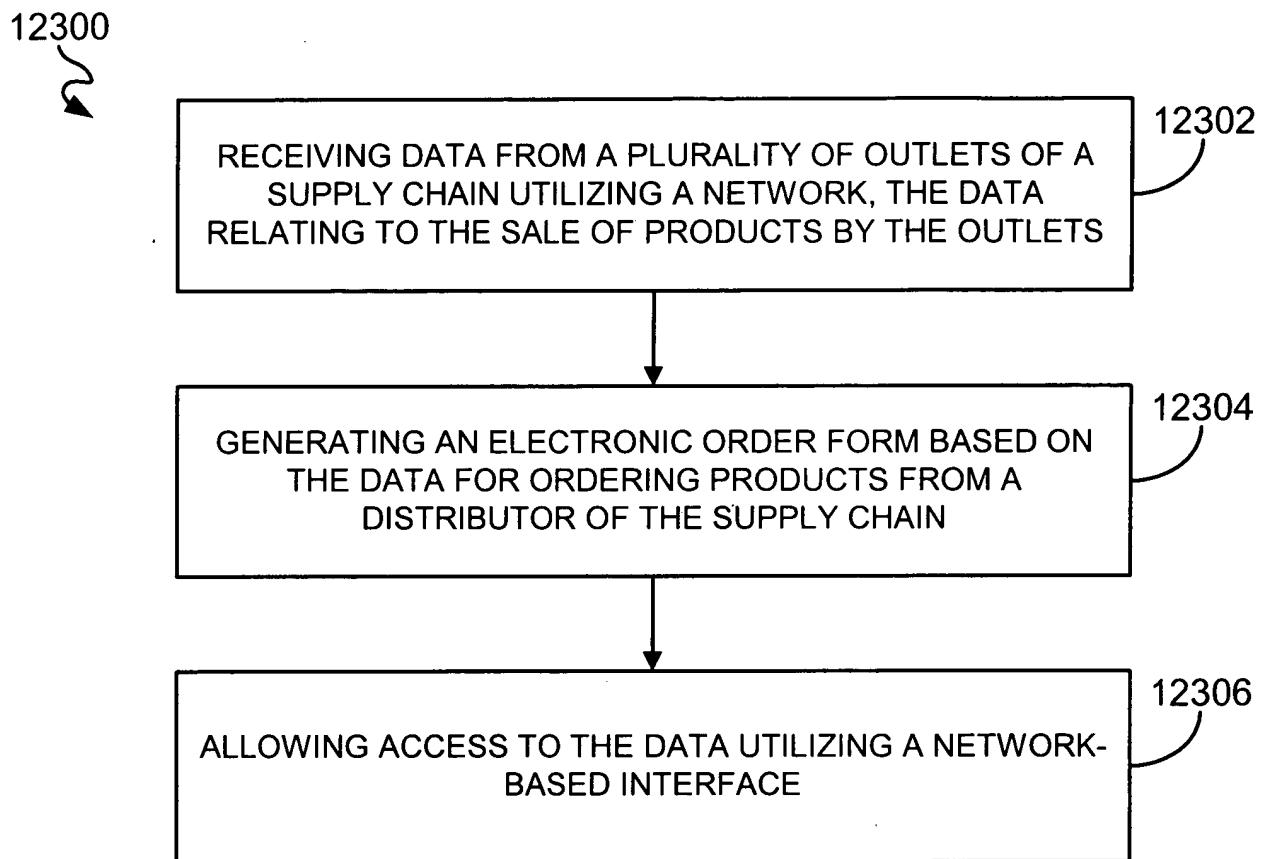


FIG. 123

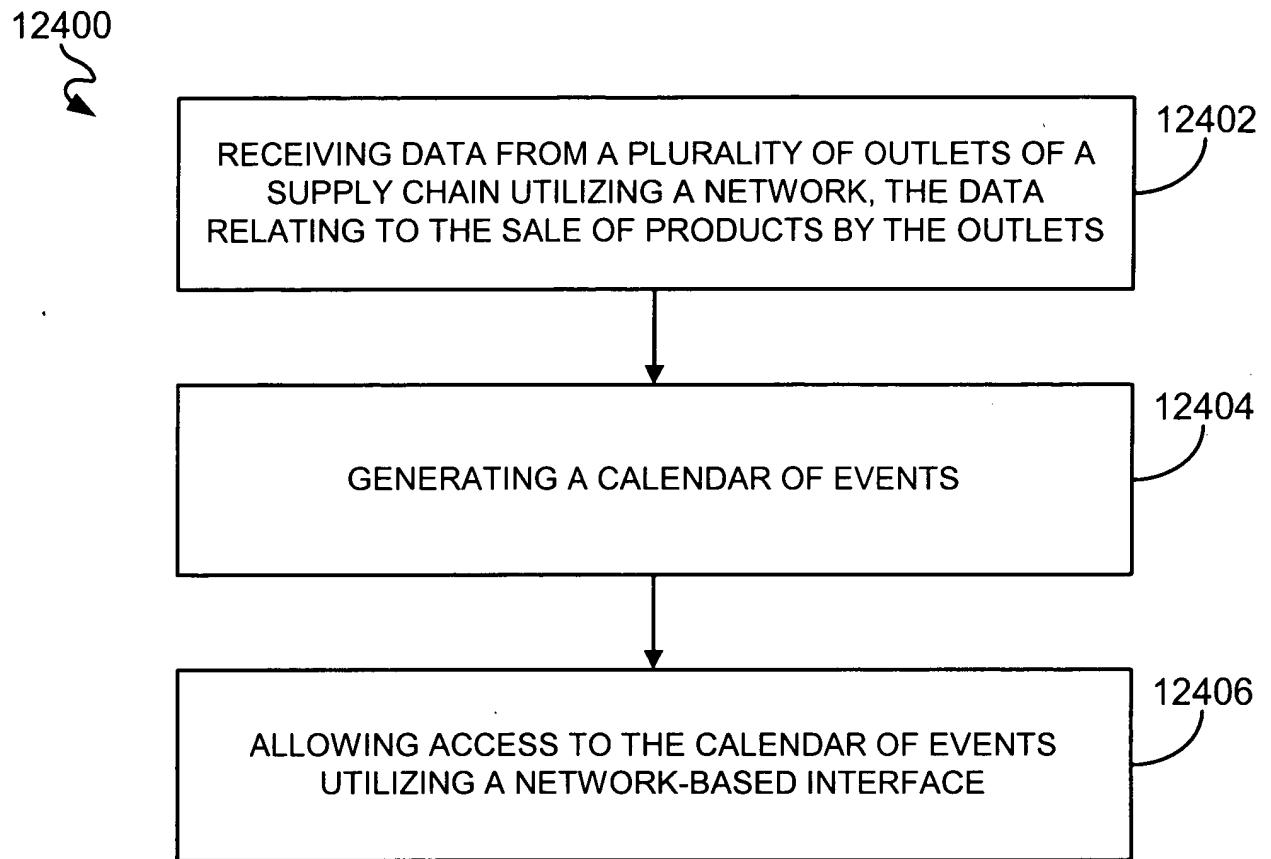


FIG. 124

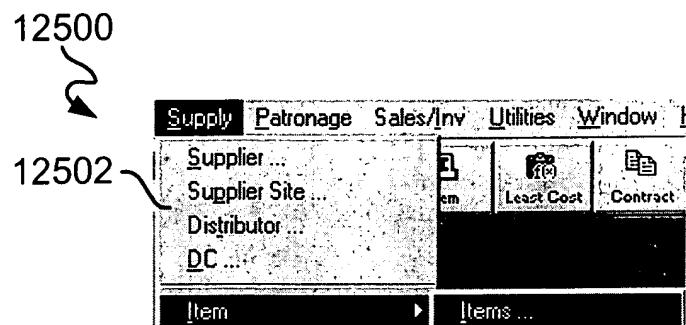


FIG. 125

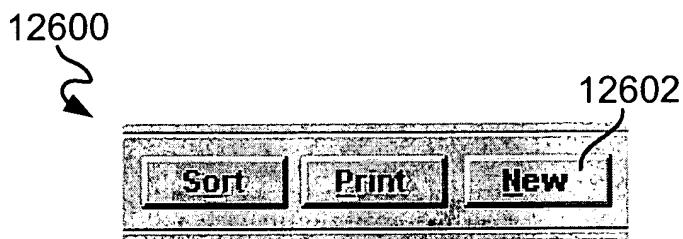


FIG. 126

12700

12702

Item Desc:

Item Number:

Product Cat Code:

Status Code: Active

Item Rank:

FIG. 127

FIG. 128

Landed Cost by Distribution Center

Item	Inv FOB	Freight	Landed	Routing
Bag - Medium	4.85	0.23	5.08	TL
Bag - Large	6.7	0.23	6.93	TL
Biscuits - Frozen	12.33	1.15	13.48	TL
Brush - Pot, Long Handle	40.2	2.02	42.22	TL
Brush - Pot, Short Handle	24	1.39	25.39	TL
Carton - Breakfast	16.59	1.1	17.69	RDC
Carton - Large Fry	29.91	0.81	30.72	RDC
Carton - Medium Fry	18.92	0.73	19.65	TLMIN

12800
↗

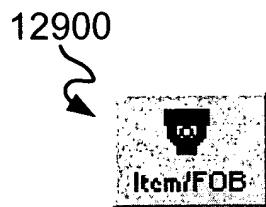


FIG. 129

Supplier Item Desc:	Item No:
Current:	<input checked="" type="radio"/> Yes <input type="radio"/> No
Items per Case:	5000
Innerpack Contents:	5/1000
Item Size:	
Case Length:	
Case Width:	
Case Depth:	
Case Dimension U/M:	INCH(S)
Item Cube:	0.95 CUBIC FEET
Item Shelf Life:	
Tie Qty:	
High Qty:	
Cases Per Pallet:	
Stacking Allowed:	
Universal Product Code:	
Cases Per Truckload:	1350
Net Weight:	39.00
Gross Weight:	39.00
Weight U/M:	POUND(S)
BarCode:	

White Boxes Are Copied Across Suppliers / Grey Boxes Are Only Copied Within Same Supplier

FIG. 130

13100

Site Information	Site Id: 17355	Site Role: <i>FOB Shipping Point</i>
Site Name:	TYSON FOODS - NEW HOLLAND, PA	

13102

FIG. 131

13200

Site Information	Site Id: 16	FOB Shipping Point
Name:	AMERISERVE-FARMINGDALE, NY	Railroad Name: <input type="text"/>
Status:	Active <input checked="" type="checkbox"/>	Rail Sidings: <input type="text"/>

FIG. 132

13300

DEFINING A PLURALITY OF ITEMS UTILIZING A GRAPHICAL
USER INTERFACE

13302

SELECTING A SUPPLIER SITE FROM A SET UTILIZING THE
GRAPHICAL USER INTERFACE, THE SET OF SUPPLIER
SITES BEING DETERMINED BASED ON THE DEFINITION OF
THE ITEMS

13304

DETERMINING A DISTRIBUTION CENTER UTILIZING THE
GRAPHICAL USER INTERFACE, THE DISTRIBUTION CENTER
BEING DESIGNATED TO INTERFACE WITH THE SUPPLIER
SITE FOR DISTRIBUTION OF THE ITEMS

13306

FIG. 133

13400

Item: WRAP-BACON DOUBLE CHEESEBURGER DELUXE Begin: 7/1/96 End: 9/1/96 Final:

Override Rules: Yes No Apply By: Cell

FIG. 134

13500

DC	Supplier FOB Point
AMERISERVE-DENVER, CO	TYSON FOODS - GREEN FOREST, AR
AMERISERVE-DOUGLASVILLE,	TYSON FOODS - ALBERTVILLE, AL
AMERISERVE-FARMINGDALE, NY	TYSON FOODS - NEW HOLLAND, PA

FIG. 135

13600

Con FOB	Inv FOB	Freight	Landed
34.3200	34.3900	0.8400	35.2300
34.3200	34.3900	0.2900	34.6800

FIG. 136

13700

Contr	LB	Trk	Routing
96	83,600	2.0	TL
96	215,040	5.1	TL

FIG. 137

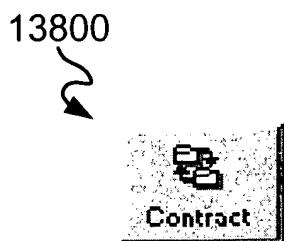


FIG. 138

13900

Min Ord'r	UM	Slip	D liv.
1	TRUCKLOAD(S)	Pallet	
1	TRUCKLOAD(S)	Pallet	

FIG. 139

14000

Carrier	Stated Vol.
Truck	83,600
Truck	215,040

FIG. 140

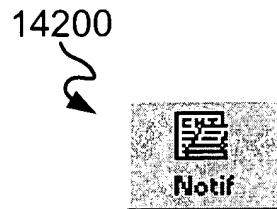


FIG. 142

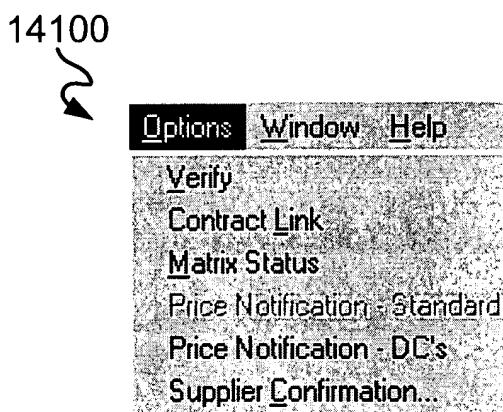


FIG. 141

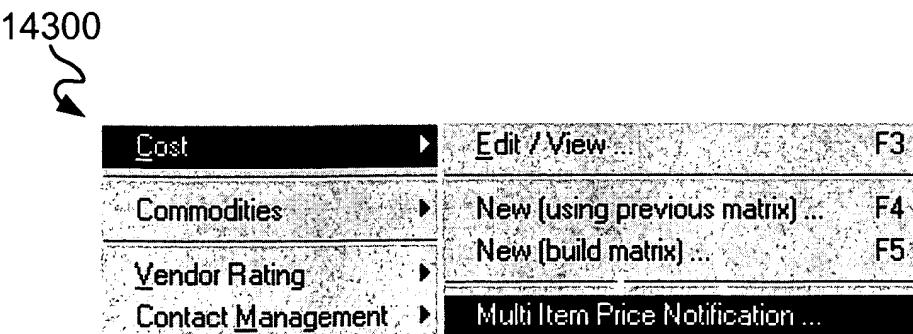


FIG. 143

14400

IDENTIFYING AT LEAST ONE ITEM TO BE DISTRIBUTED
UTILIZING A GRAPHICAL USER INTERFACE

14402

ASSOCIATING A COST MODEL WITH THE ITEM UTILIZING
THE GRAPHICAL USER INTERFACE

14404

DETERMINING A TIME FRAME DURING WHICH THE COST
MODEL IS VALID UTILIZING THE GRAPHICAL USER
INTERFACE, WHEREIN THE COST MODEL IDENTIFIES A
CONTRACT COST, AN INVOICE COST, AND A LANDED COST
ASSOCIATED WITH THE DISTRIBUTION OF THE ITEM

14406

FIG. 144

14500



FIG. 145

14600

Contract ID: 673 - TYSON FOODS
Initial Buyer Name: Jamie Hersh
Current Buyer Name: Chris Stanton

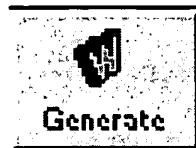
FIG. 146

14700

Contract Start Date: 05/15/98
Contract End Date: 12/31/02
Execution Date: 5/15/98
Effective: Shipment Date
Payment Terms: Net 10

FIG. 147

14800



14900



15000



FIG. 148

FIG. 149

FIG. 150

15100

Select the End Dates to Use on the Exhibit

Item Description	Cost Matrix End Date	Contract End Date	No End Date
BEEF - 77%	8/1/98	2/24/08	No Date
BEEF-WHOPPER 4.0 OZ	8/1/98	2/24/08	No Date
BEEF-WHOPPER JR. 2.8 OZ	8/1/98	2/24/08	No Date

FIG. 151

15200



FIG. 152

15300



FIG. 153

15400

IDENTIFYING A CONTRACT UTILIZING A GRAPHICAL USER INTERFACE

15402

ASSOCIATING THE CONTRACT WITH AN ITEM TO BE DISTRIBUTED UTILIZING THE GRAPHICAL USER INTERFACE

15404

PREVENTING THE ITEM FROM BEING ASSOCIATED WITH MORE THAN ONE CONTRACT

15406

FIG. 154

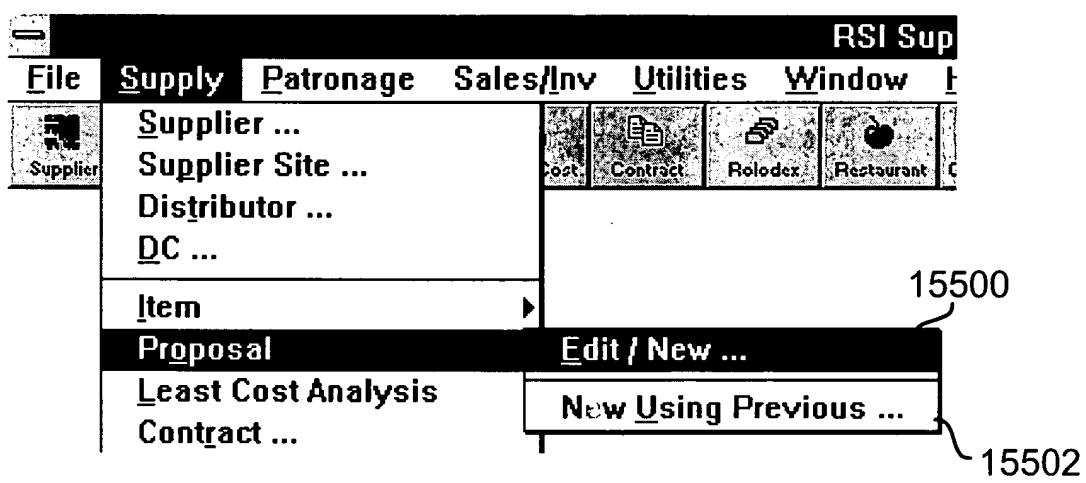


FIG. 155

15600

Proposal - Foam Hot Cups & Polystyrene Lids

Main Info	Items	Suppliers	DCs	FOB Price	DC/Rest	Usage	Templates	View Bid
Proposal Information								
Proposal ID:	1021						Proposal Due Date:	06/12/97
Proposal Name:	Foam Hot Cups & Polystyrene Lids							
Buyer Name:	Dennis Clabby						Contract Begin Date:	07/01/97
Contract End Date:	06/30/98							
Actions								
#	Date:	Action Description:						
1	05/28/97	Sent this bid to Dart and also sent a request for information to WinCup.						

FIG. 156

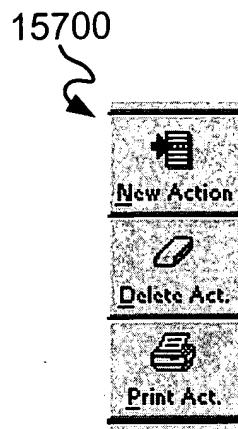


FIG. 157

15800

Proposal - Foam Hot Cups & Polystyrene Lids

Main Info Items Suppliers DCs FOB Price DC/Rest Usage Templates View Bid

Search Query Reset

Query Values

Item Description
CUP-HOT

2 Rows Selected

Item Description
LID-HOT 12/16 OZ (DRY)
LID-HOT 8 OZ (DRY)

> > < <

FIG. 158

15800

15902
15904
15906
15908

5 Rows Selected

FIG. 159

16000

Select The Appropriate FOB Price Component Worksheet For Each Item.

Item Description	FOB Price Component
MAYO-BULK	Mayonaise Components (None Selected) Generic FOB Pricing Mayonaise Components

FIG. 160

16100

Item	Growth %	Gross Wgt.	Item Cube	Contract Period		
CHICKEN-BK BROILER	5.00%	32	1.26	09/01/97 to 12/31/97		
CHICKEN-PATTY	7.00%	37.00	1.09			
CHICKEN-TENDERS	0.00%	25.00	1.06			
Distribution Center	Previous Case Usage	Projected Rest. Count	Covg. Factor	Avg. # RM	DC/Item Growth	Projected Unit Usage
POST-ALBUQUERQ	576	30	99.34%	6.03	5.00%	755
POST-DENVER	833	39	99.05%	6.68	5.00%	1,083
POST-SALT LAKE	116	2	80.00%	5.46	5.00%	37

FIG. 161

16200

DISPLAYING A GRAPHICAL USER INTERFACE IN RESPONSE
TO A REQUEST TO CREATE A BID PROPOSAL

16202

RECEIVING INFORMATION UTILIZING THE GRAPHICAL USER
INTERFACE

16204

GENERATING A BID PROPOSAL USING THE INFORMATION,
WHEREIN THE INFORMATION IS SELECTED FROM THE
GROUP CONSISTING OF A BUYER NAME, A DUE DATE, A
CONTRACT BEGIN DATE, AND A CONTRACT END DATE

16206

FIG. 162



FIG. 163

A curved arrow points downwards from the 'Create Bid' button in FIG. 163 to the top-left corner of the table in FIG. 164.

	<i>Supply</i>	<i>MS</i>	<i>Editable</i>
	<i>Word</i>	<i>Y/N</i>	
Bid Proposal Cover Letter	?	?	Y
General Terms and Conditions	?	?	N
Usage Estimates	?	?	N
Supplier Facility Worksheets	?	?	N
Item Information Worksheets	?	?	N
Sample Supply Agreement	?	?	N
BK Specification Request	?	?	N
FOB Price Component	?	?	Y
Truckload Freight Worksheet	?	?	N
LTL Freight Worksheet	?	?	N

FIG. 164

16500

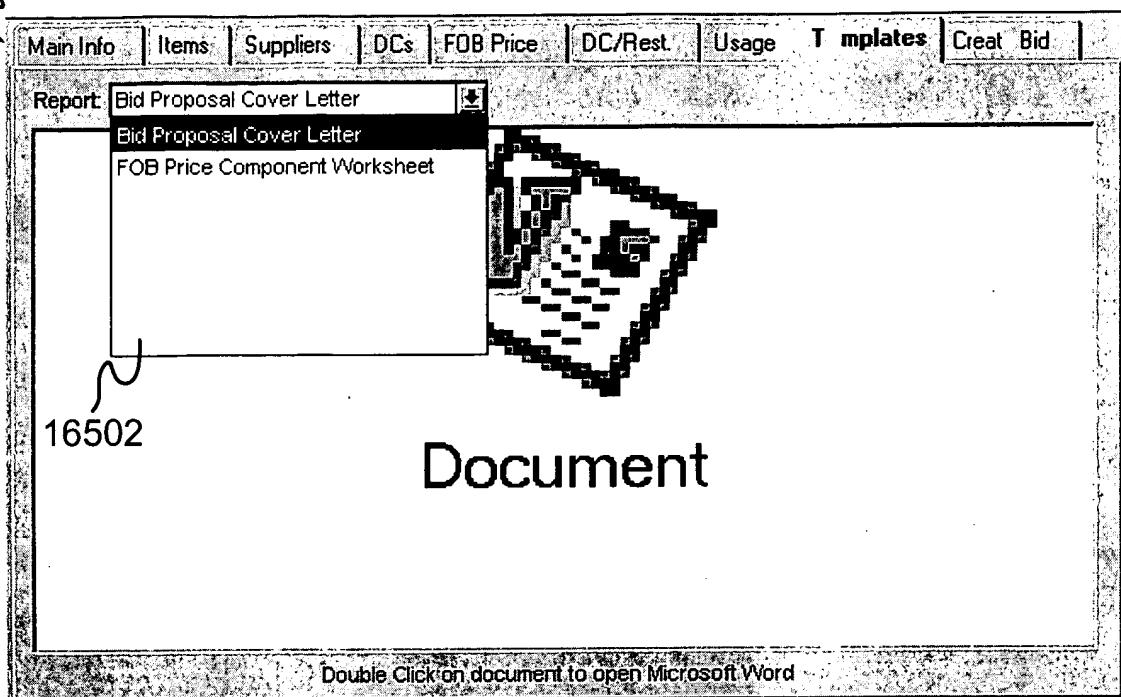


FIG. 165

16600

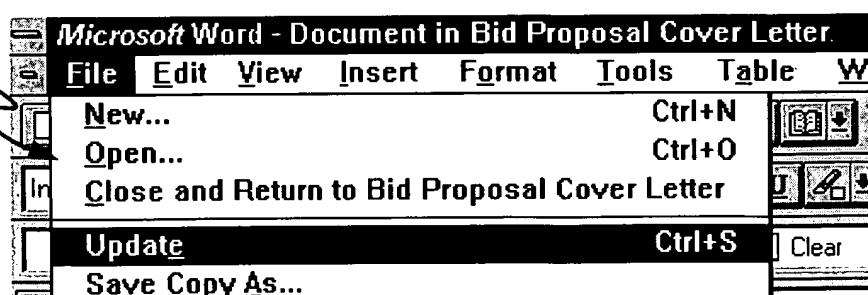


FIG. 166

16700

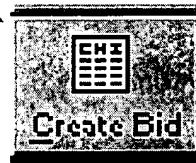
Bid Proposal Sent

Bid Proposal Will Include Checked Documents

General		Cost	
Bid Proposal Cover Letter	<input checked="" type="checkbox"/>	FOB Price Component Worksheet	<input checked="" type="checkbox"/>
General Terms & Conditions	<input checked="" type="checkbox"/>	Truckload Freight Worksheet	<input checked="" type="checkbox"/>
Usage Estimates	<input checked="" type="checkbox"/>	LTL Freight Worksheet	<input checked="" type="checkbox"/>
Supplier Facility Worksheet	<input checked="" type="checkbox"/>	Blank Sheets	
Item Information Worksheet	<input checked="" type="checkbox"/>	Supplier Facility Worksheet	<input checked="" type="checkbox"/>
Sample Supply Agreement	<input checked="" type="checkbox"/>	Item Information Worksheet	<input checked="" type="checkbox"/>
BK Specification Request	<input checked="" type="checkbox"/>	FOB Price Component Worksheet	<input checked="" type="checkbox"/>
* LTL Freight Worksheet will be printed by system if necessary.			
Truckload Freight Worksheet			
LTL Freight Worksheet			

FIG. 167

16800



16900

Report: Item Information Worksheet

Supplier: (all)

7/2/97

Restaurant Services, Inc.
Item Information Worksheet

ATTY
DS

Item Information Worksheet	<input type="checkbox"/>
Bid Proposal Cover Letter	<input type="checkbox"/>
FOB Price Component Worksheet	<input type="checkbox"/>
General Terms & Conditions	<input type="checkbox"/>
Item Information Worksheet	<input checked="" type="checkbox"/>
LTL Freight Worksheet	<input type="checkbox"/>
Sample Supply Agreement	<input type="checkbox"/>
Supplier Facility Worksheet	<input type="checkbox"/>

FIG. 169

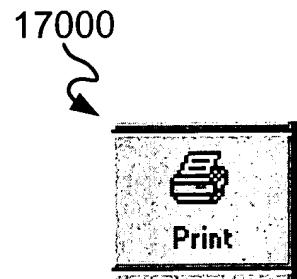


FIG. 170

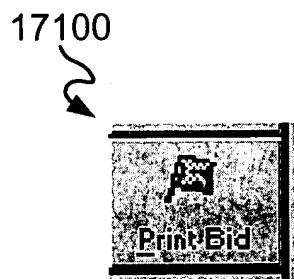


FIG. 171

17200

IDENTIFYING A PROPOSAL UTILIZING A GRAPHICAL USER INTERFACE

17202

INDICATING A PLURALITY OF COMPONENTS OF THE PROPOSAL UTILIZING THE GRAPHICAL USER INTERFACE

17204

ALLOWING THE SELECTION OF THE COMPONENTS UTILIZING THE GRAPHICAL USER INTERFACE

17206

CREATING A PROPOSAL UTILIZING THE SELECTED COMPONENTS

17208

FIG. 172

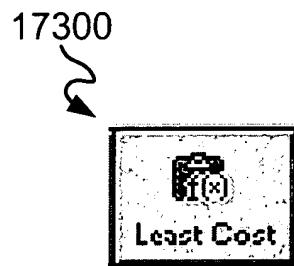


FIG. 173

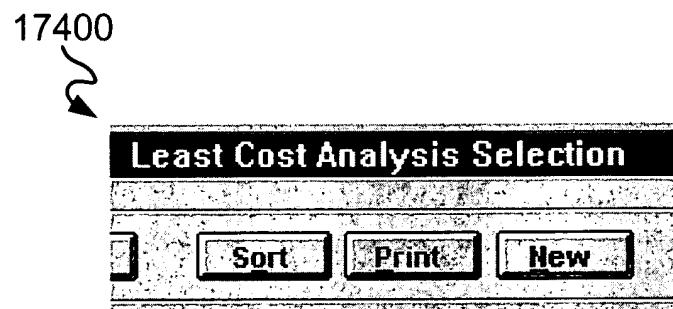


FIG. 174

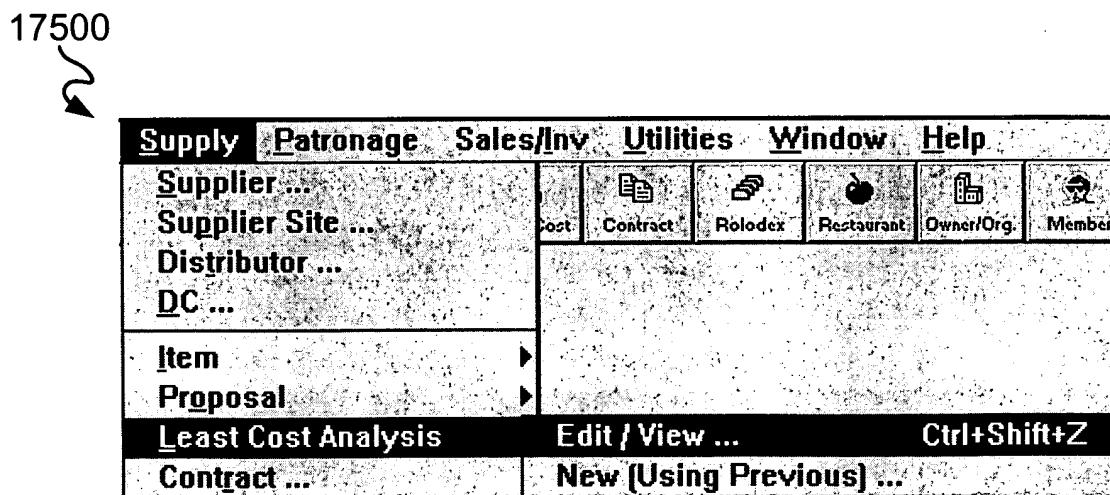


FIG. 175

Bid Proposal Name:	(None)
Foam Hot Cups & Polystyrene Lids (07/01/97 to 06/30/98)	
Ham, Sausage, Bacon Freight Bid (10/01/97 to 12/31/97)	

17600

FIG. 176

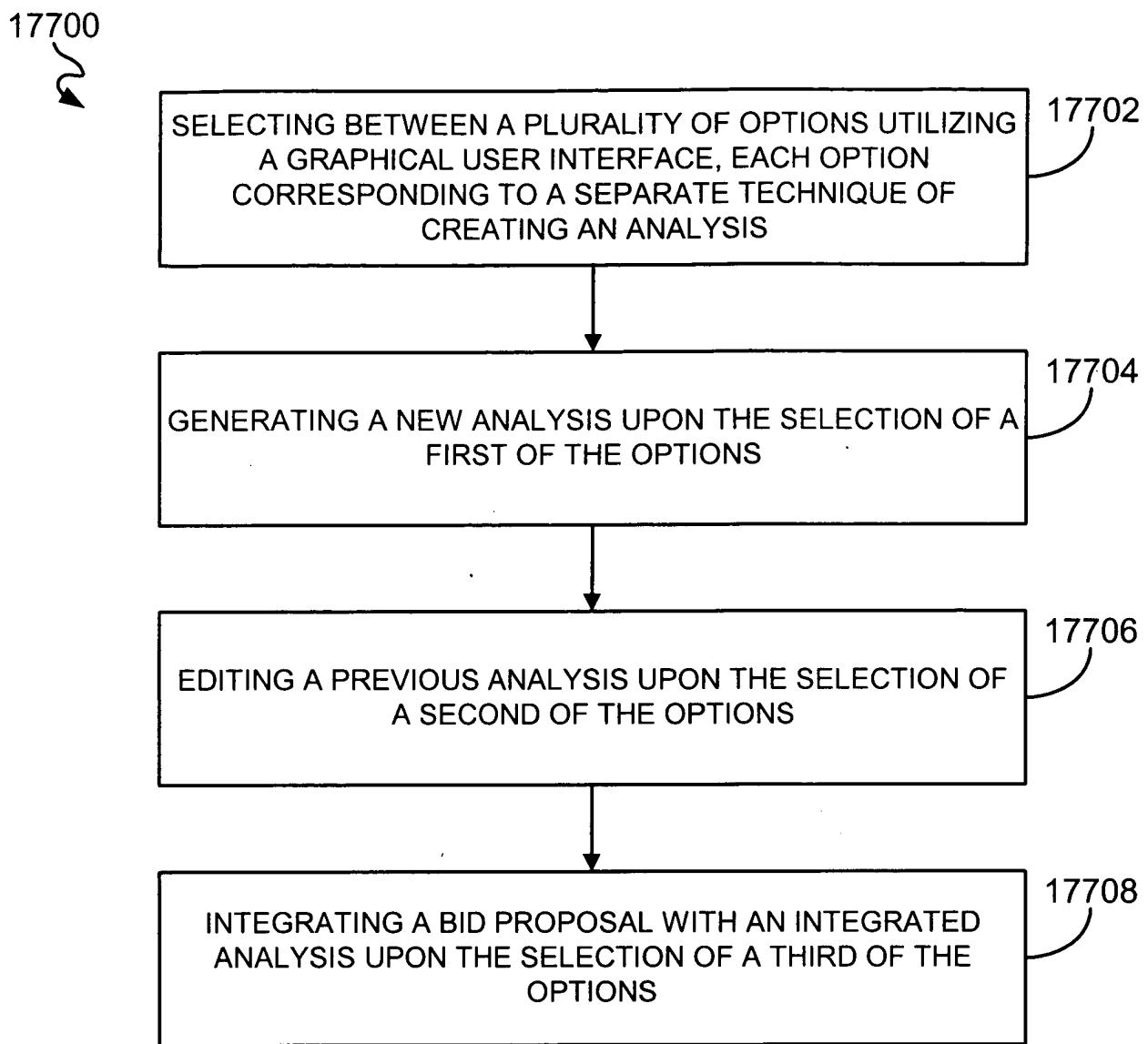


FIG. 177

17800

Analysis Name: Hash Brown Actual

Analysis ID: 1036

Buyer: Dennis Clabby

Period of Agreement: 10/1/97 THRU 9/30/98

Unit Of Measure: CASE(S)

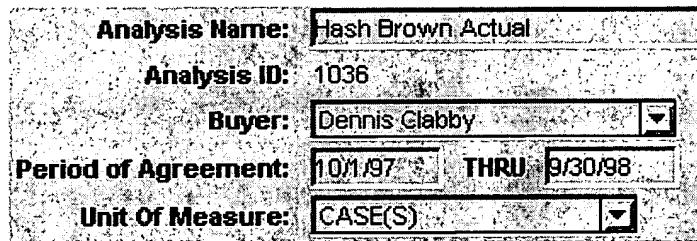


FIG. 178

17900

Version (1) of (9) Base version

What is the max # of FOB points to allocate to each DC ? One FOB

What is pricing method for this version ? FOB + Freight

What is the RSI Invoice FOB Upcharge (Downcharge) ? 0.0000

Override RDC Truckload Validation? No

Solution Strategy: Standard Last Revision: 9/15/97 1:04 PM

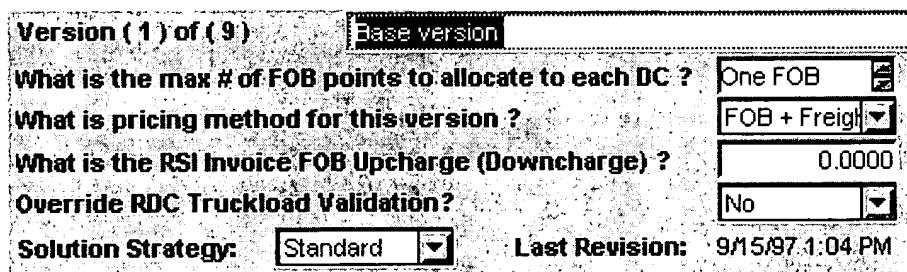


FIG. 179

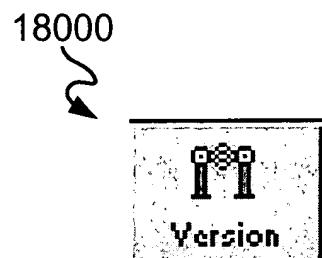


FIG. 180

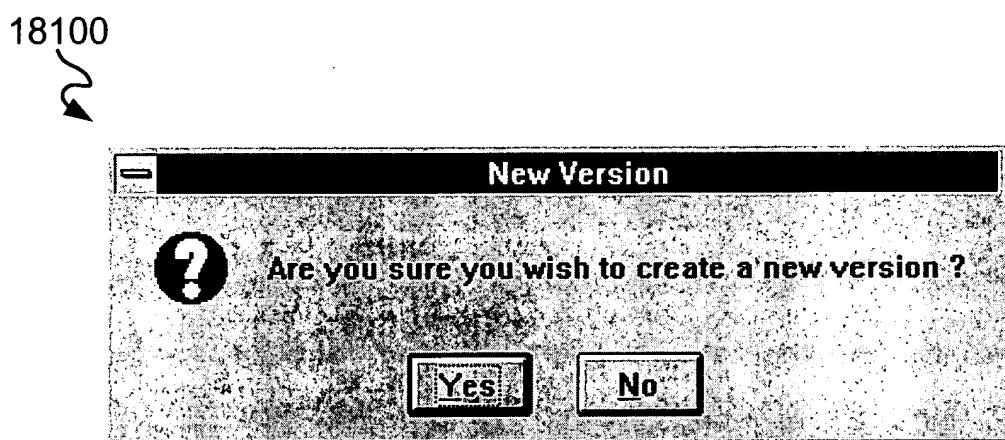


FIG. 181

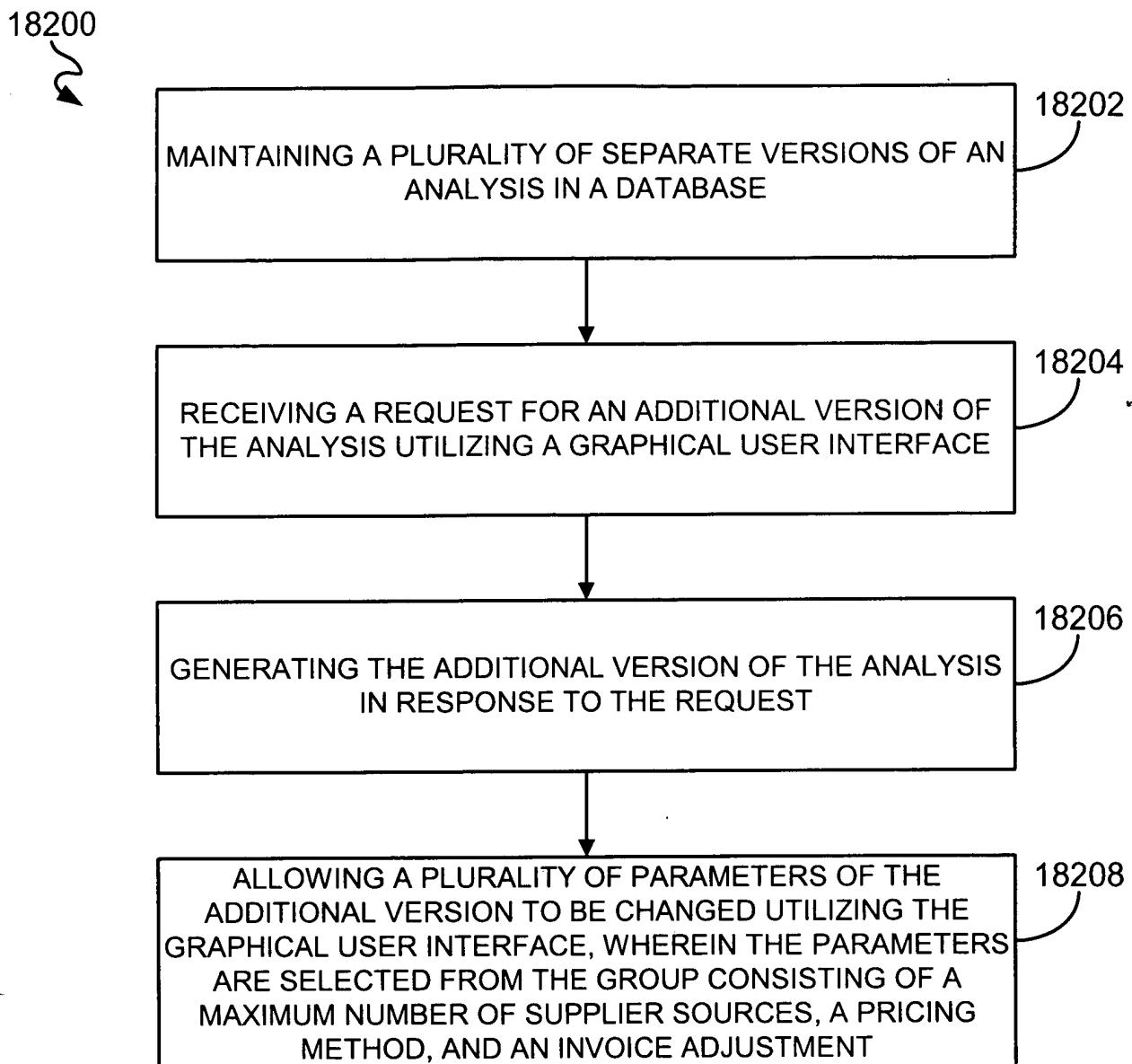


FIG. 182

18300

18300

Query Values

Supplier FOB
DOP

7 Rows Selected

Supplier FOB
DOPACO-DOWNTOWN, PA
DOPACO-KINSTON, NC
DOPACO-ST. CHARLES, IL
DOPACO-STOCKTON, CA
IMPERIAL BONDWARE-SHELBYVILLE, TN

18302

FIG. 183

18400

Item Description	Conv. Factor
FRIES-COATED (FRZN)	36

18402

FIG. 184

18500

DISPLAYING A GRAPHICAL USER INTERFACE INDICATING A PLURALITY OF ITEMS

ALLOWING THE SELECTION OF ONE OF THE ITEMS UTILIZING THE GRAPHICAL USER INTERFACE

DEPICTING A SUPPLIER ASSOCIATED WITH THE ITEM IN RESPONSE TO THE SELECTION

ALLOWING A PLURALITY OF PARAMETERS OF THE SUPPLIER TO BE CHANGED UTILIZING THE GRAPHICAL USER INTERFACE

18502

18504

18506

18508

FIG. 185

18600

Item Description	Supplier FOB
CUP-COLD 16 OZ	DOPACO-DOWNTOWN, PA
CUP-COLD 22 OZ	DOPACO-DOWNTOWN, PA
CUP-COLD 32 OZ	DOPACO-DOWNTOWN, PA

Supplier Item Desc:	16 OZ COLD CUP	Item No:	CP2942
Items per Case:		Tie Qty:	5
Innerpack Contents:	1200	High Qty:	5
Item Size:		Cases Per Pallet:	25
Item Shelf Life:		Stacking Allowed:	<input checked="" type="radio"/> Yes <input type="radio"/> No
Case Length:	22.125	Mandatory	Case Cube: 3.43 CUBIC FEET
Case Width:	15.125	Cases Per Truckload:	769
Case Depth:	17.75	Gross Weight:	29.28 POUND(S)
Case UOM	INCHES	Net Weight:	27.28 POUND(S)

FIG. 186

18700



FIG. 187

18800

ENTERING A QUERY IN A SEARCH FIELD OF A GRAPHICAL
USER INTERFACE FOR SEARCHING FOR A PLURALITY OF
SUPPLY CHAIN COMPONENTS

18802

LISTING RESULTS OF THE SEARCH IN A RESULTS FIELD OF
THE GRAPHICAL USER INTERFACE

18804

SELECTING THE RESULTS FROM THE RESULTS FIELD FOR
INCLUSION IN A SUPPLY CHAIN ANALYSIS

18806

FIG. 188

18900



Supplier	Terms	SLP/PLT	Minimum	Maximum	Include
CAVENDISH FARMS	Pallet	✓			<input checked="" type="radio"/> Yes <input type="radio"/> No
J.R. SIMPLOT COMPANY	Pallet	✓			<input checked="" type="radio"/> Yes <input type="radio"/> No
LAMB-WESTON, INC.	Pallet	✓	200,000,000		<input type="radio"/> Yes <input checked="" type="radio"/> No

Supplier FOB	Minimum	Maximum	Include
LAMB-WESTON, INC.-PASCO, WA	90,000,000	110,000,000	<input checked="" type="radio"/> Yes <input type="radio"/> No
LAMB-WESTON, INC.-RICHLAND WA	0	55,000,000	<input checked="" type="radio"/> Yes <input type="radio"/> No
LAMB-WESTON, INC.-AMERICAN FALLS ID	90,000,000	110,000,000	<input checked="" type="radio"/> Yes <input type="radio"/> No

FIG. 189

19000



Supplier	Terms	SLP/PLT	Minimum	Maximum	Include
MCCAIN FOODS	Pallet	✓			<input type="radio"/> Yes <input checked="" type="radio"/> No
NESTLE FOOD COMPANY	Pallet	✓			<input checked="" type="radio"/> Yes <input type="radio"/> No
ORE-IDA FOODS	Pallet	✓	225,000,000		<input checked="" type="radio"/> Yes <input type="radio"/> No

Supplier FOB	Minimum	Maximum	Include
MCCAIN FOODS, LTD.-PRINCE EDWARD ISLAND	18,000,000	30,000,000	<input type="radio"/> Yes <input checked="" type="radio"/> No
MCCAIN FOODS,LTD.-PORTAGE LE PRAIRIE	45,000,000	50,000,000	<input checked="" type="radio"/> Yes <input type="radio"/> No
MCCAIN FOODS, INC-OHELLO, WA	27,000,000	132,000,000	<input checked="" type="radio"/> Yes <input type="radio"/> No

FIG. 190

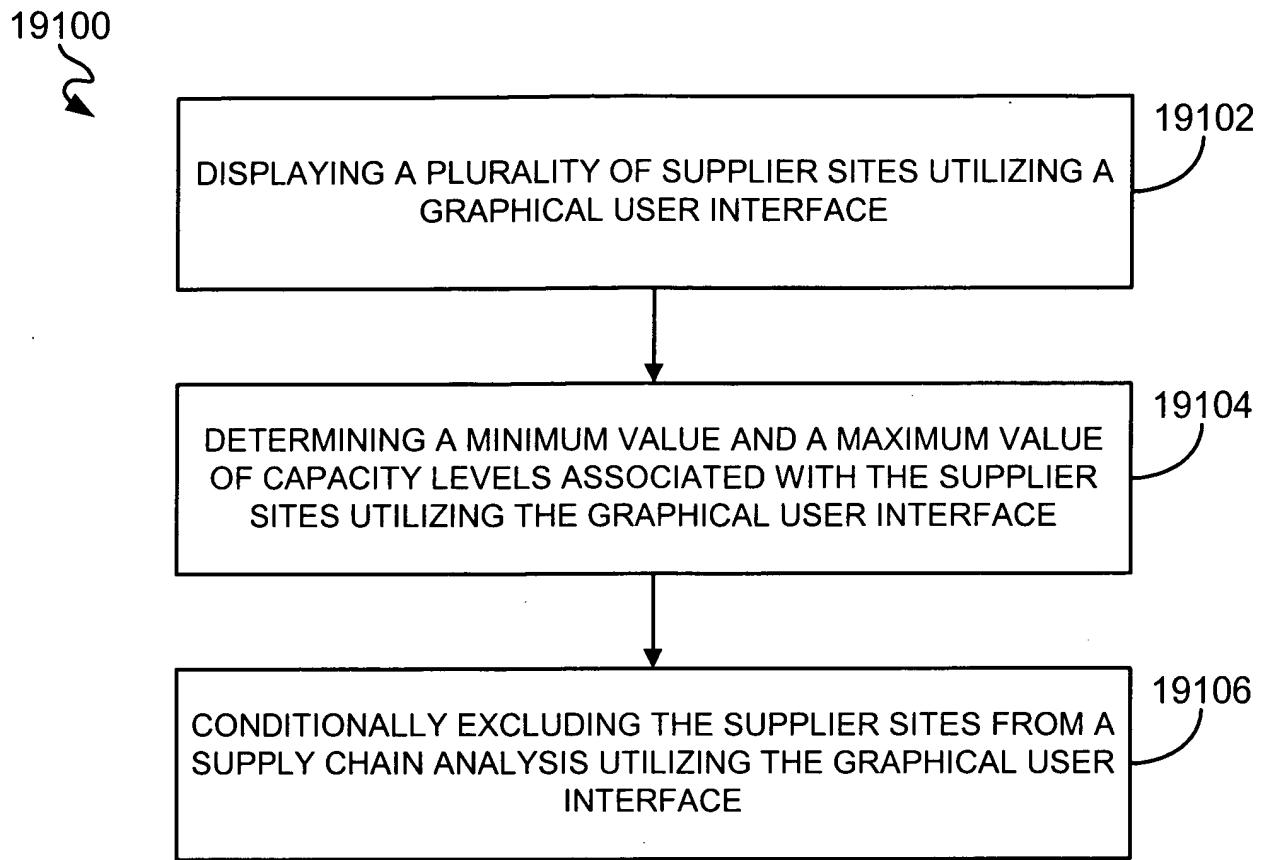


FIG. 191

19200

Supplier	#	Volume
HUDSON INDUSTRIES	0	
INTERNATIONAL-DIVERSEFOODS	0	
SUPERIOR COFFEE & FOODS	0	

Supplier FOB	Item	Cont FOB	#	Volume
HUDSON INDUSTRIES-TROY AL	MAYO-BULK	8.4200	0	
HUDSON INDUSTRIES-TROY AL	SAUCE-BULK-TARTAR	9.2300	0	

FIG. 192

19300

The screenshot shows a software interface with two tables. The top table is titled 'Supplier' and lists three entries: SSI FOOD SERVICES, TEXAS AMERICAN FOOD SERVICE, and WHITEFORD FOODS. The bottom table is titled 'Supplier FOB' and lists three entries under 'Item': BEEF - 77% (FOB: 1.0026), BEEF - 77% (FOB: 1.0016), and BEEF - 77% (FOB: 1.0010). The volume for each item is listed as 0, 1,090,000, and 2,508,000 respectively.

Supplier	#	Volume
SSI FOOD SERVICES	0	
TEXAS AMERICAN FOOD SERVICE	0	
WHITEFORD FOODS	0	

Supplier FOB	Item	Cont FOB	#	Volume
TEXAS AMERICAN FOOD SERVICE-TX	BEEF - 77%	1.0026	0	
TEXAS AMERICAN FOOD SERVICE-TX	BEEF - 77%	1.0016	1	1,090,000
TEXAS AMERICAN FOOD SERVICE-TX	BEEF - 77%	1.0010	2	2,508,000

FIG. 193

19400

The screenshot shows a software interface with two tables. The top table is titled 'Supplier' and lists two entries: VENTURA FOODS and VENTURA FOODS. The bottom table is titled 'Supplier FOB' and lists eight entries under 'Item': MAYO-BULK, SAUCE-BULK-TARTAR, SAUCE-BULK-TARTAR, MAYO-BULK, MAYO-BULK, SAUCE-BULK-TARTAR, and SAUCE-BULK-TARTAR. The volume for each item is listed as 0, 100,000, 0, 0, 1, 0, 0, and 1 respectively.

Supplier	#	Volume
VENTURA FOODS	0	
VENTURA FOODS	1	100,000

Supplier FOB	Item	Cont FOB	#	Volume
VENTURA FOODS-CHAMBERSBURG, PA	MAYO-BULK	8.9400	0	
VENTURA FOODS-CHAMBERSBURG, PA	MAYO-BULK	8.6400	1	
VENTURA FOODS-CHAMBERSBURG, PA	SAUCE-BULK-TARTAR	9.5100	0	
VENTURA FOODS-CHAMBERSBURG, PA	SAUCE-BULK-TARTAR	9.4100	1	
VENTURA FOODS-CITY OF INDUSTRY	MAYO-BULK	9.1200	0	
VENTURA FOODS-CITY OF INDUSTRY	MAYO-BULK	9.0200	1	
VENTURA FOODS-CITY OF INDUSTRY	SAUCE-BULK-TARTAR	9.5800	0	
VENTURA FOODS-CITY OF INDUSTRY	SAUCE-BULK-TARTAR	9.4800	1	

FIG. 194

19500

Item Description	Supplier FOB
FRIES-COATED	CAVENDISH-PRINCE EDWARD
FRIES-COATED	J.R. SIMPLOT COMPANY-HERMISTON
FRIES-COATED	LAMB-WESTON, INC.-PASCO, WA

Distribution Center	Delivered	#	Volume
AMERISERVE-OMAHA, NE	0.3750	0	0
AMERISERVE-PLYMOUTH, MN	0.3850	0	0
AMERISERVE-WAUKESHA	0.3670	0	0
FLEMING FOODS-KAPOLEI	0.4725	0	0
KING PROVISION-ATLANTA	0.3950	0	0

FIG. 195

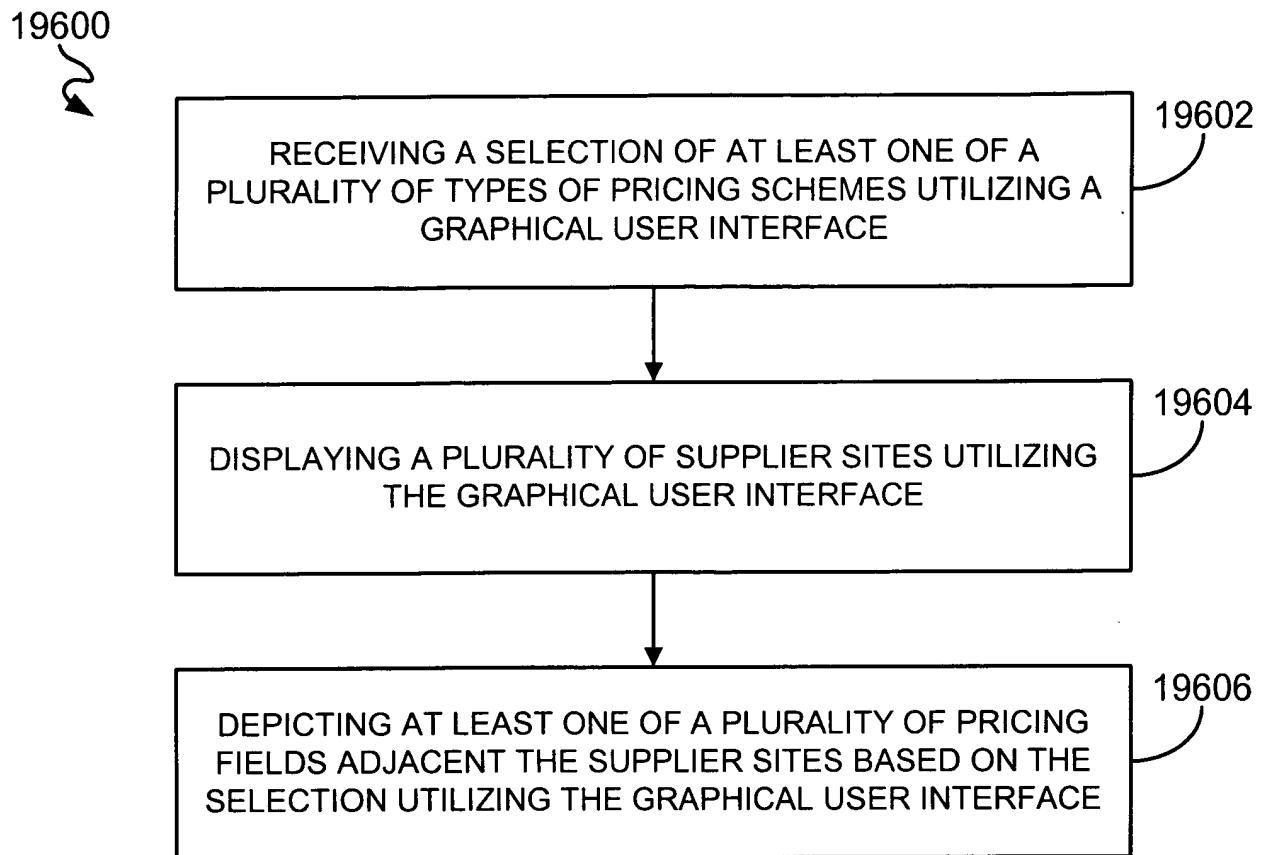


FIG. 196

19700



Total Rest. Growth Amount		Usage Period	
5.00% ~ 19702		09/01/97 to 08/31/98	
Distribution Center	Current Rest. Count	Restaurant Growth %	Projected Avg. Rest. Count
AMERISERVE/POST-ALBUQUERQUE	27	5.00%	28
AMERISERVE/POST-DENVER	35	5.00%	37
AMERISERVE/POST-SALT LAKE UT	2	5.00%	2
AMERISERVE-OMAHA-NE	166	5.00%	174

FIG. 197

19800



Item	Item Growth %	Usage Period				
CHICKEN-PATTY	.000					
Distribution Center	Previous Usage	Projected Rest. Count	Covg. Factor	Avg. # RM	DC/Item Growth	Projected Usage
AMER-OMAMA	44,035	166	98.49%	24.12	4.00%	49,205
AMER-PLYMOUTH	37,141	177	100.00%	18.30	5.00%	40,823
AMER-MILWAUK	38,520	188	100.00%	19.02	0.00%	42,909

FIG. 198

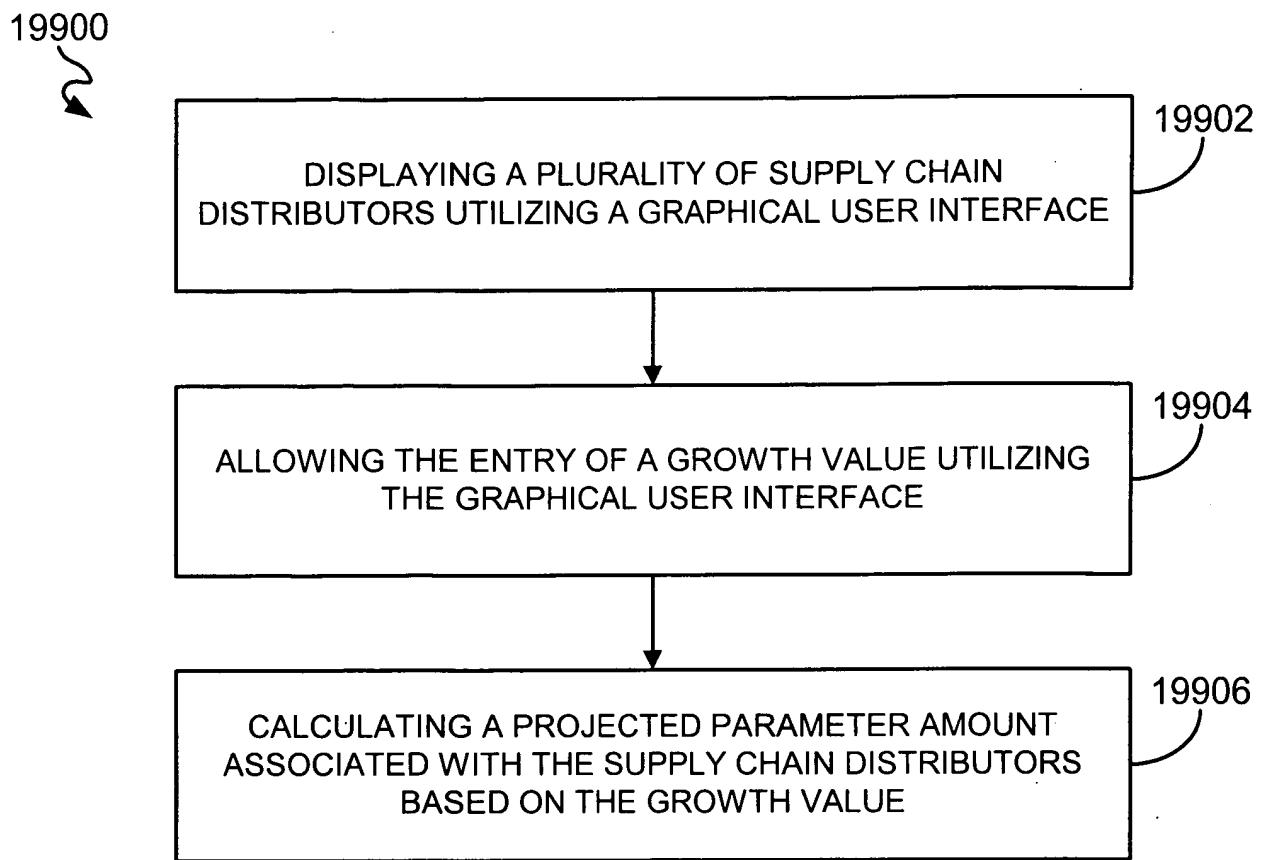


FIG. 199

20000

Supplier FOB

CAVENDISH FARMS	Dieppe	NB	E1A6X4
J.R. SIMPLOT COMPANY-HERMISTON, OR	Hermiston	OR	99999
LAMB-WESTON, INC.-AMERICAN FALLS ID	American Falls	ID	83211

Distribution Center

AMERISERVE/POST-ALBUQUERQUE	<input type="radio"/> Solver <input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>
AMERISERVE/POST-DENVER	<input type="radio"/> Solver <input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>
AMERISERVE/POST-SALT LAKE, UT	<input type="radio"/> Solver <input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>
AMERISERVE-OMAHA, NE	<input type="radio"/> Solver <input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>
AMERISERVE-PLYMOUTH, MN	<input type="radio"/> Solver <input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>

20002

FIG. 200

20100

Supplier FOB

CAVENDISH FARMS	Dieppe	NB	E1A6X4
J.R. SIMPLOT COMPANY-HERMISTON, OR	Hermiston	OR	99999
LAMB-WESTON, INC.-AMERICAN FALLS ID	American Falls	ID	83211

Distribution Center

AMERISERVE/POST-ALBUQUERQUE	<input type="radio"/> Solver <input checked="" type="radio"/> Required <input type="radio"/> Excluded	<input type="checkbox"/>
AMERISERVE/POST-DENVER	<input checked="" type="radio"/> Solver <input type="radio"/> Required <input type="radio"/> Excluded	<input type="checkbox"/>

FIG. 201

20200

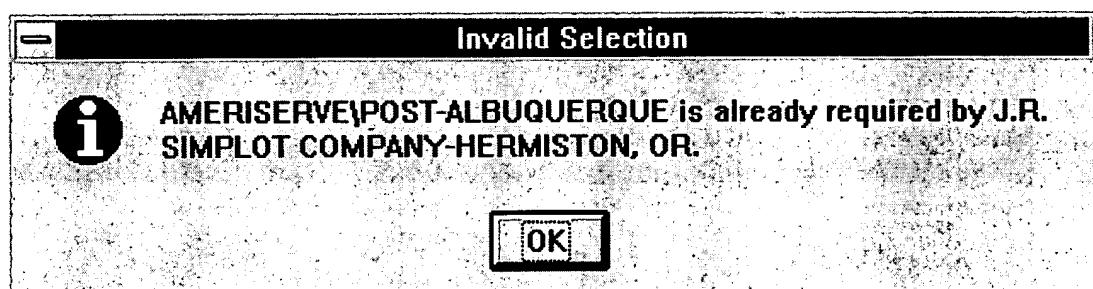
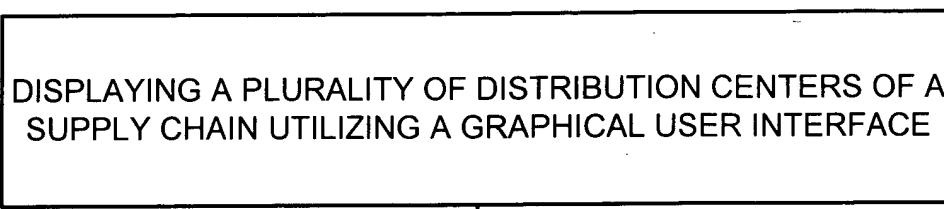
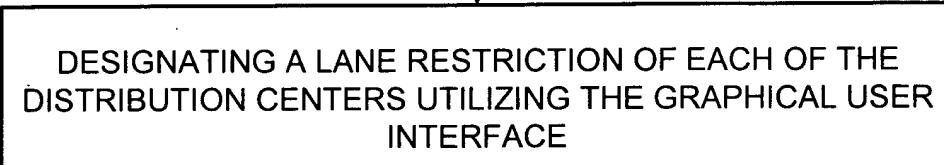


FIG. 202

20300



20302



20304



20306

FIG. 203

20400

Supplier FOB		Address	
CAVENDISH FARMS	Dieppe	NB	E1A6X4
J.R. SIMPLOT COMPANY-HERMISTON, OR	Hermiston	OR	99999
LAMB-WESTON, INC.-AMERICAN FALLS ID	American Falls	ID	83211
Distribution Center	Truckload Freight	Lane Distance	
AMERISERVEPOST-ALBUQUERQUE	1,617		
AMERISERVEPOST-DENVER	1,277		
AMERISERVEPOST-SALT LAKE, UT	691		

FIG. 204

20500

Supplier FOB		Address				
O.K. FOODS-FORT SMITH AR	Fort Smith	AR	72904			
TYSON FOODS-GREEN FOREST AR	Green Forest	AR	72638			
TYSON FOODS-RUSSELVILLE AR	Russelville	AR	72801			
Distribution Center	Weight Minimum	0 to 1,000 LBS	1,001 to 5,000 LBS	5,001 to 10,000 LBS	10,001 to 20,000 LBS	20,000 LBS
PS-ATLANTA	15,000					1.10
PS-BURLINGTON	15,000	400.00				1.20

FIG. 205

20600

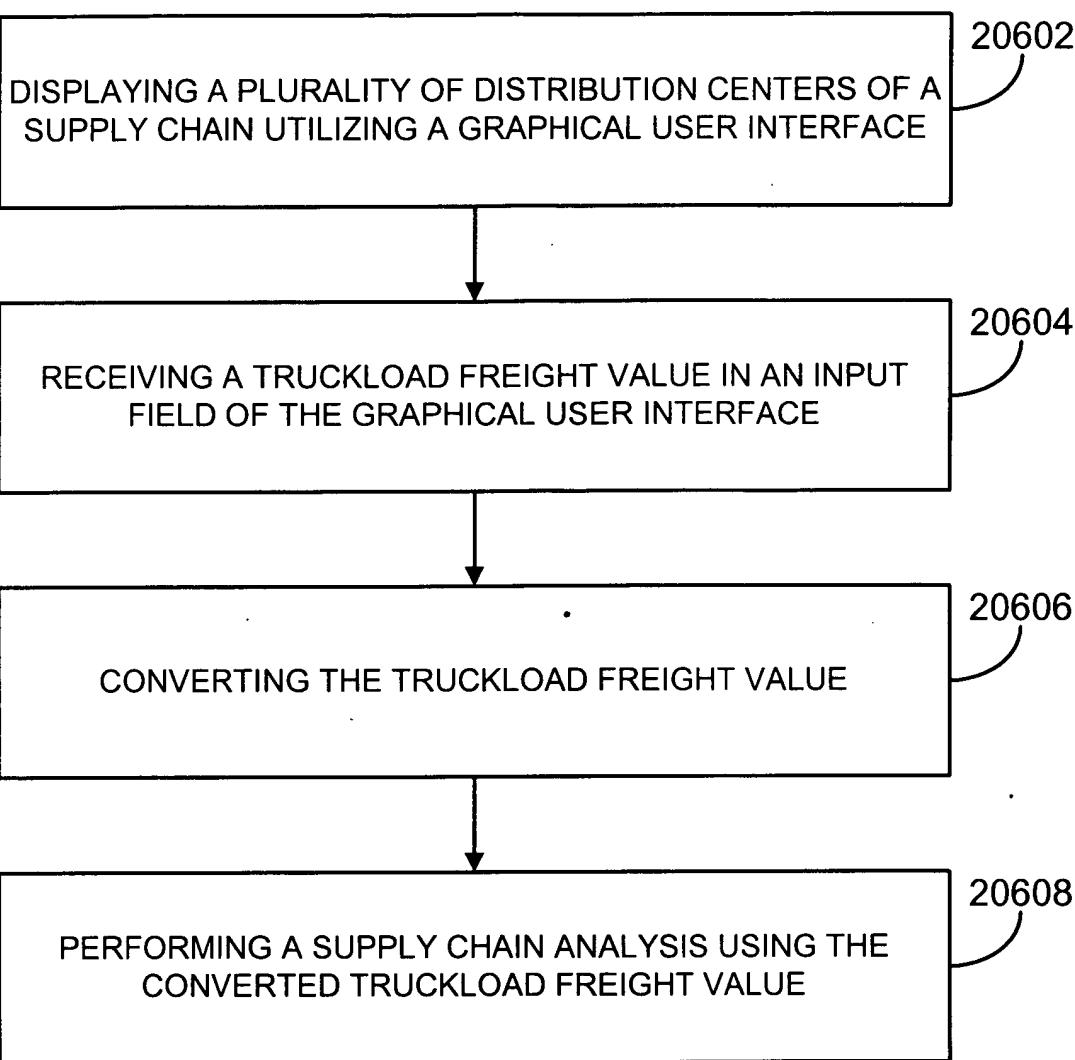


FIG. 206

20700

Analysis Region	Force FOB
MCCABE-PORLAND/RNW-ANCHORAGE	<input type="radio"/> Yes <input checked="" type="radio"/> No
Distribution Center Name	Site Role
MCCABE QUALITY FOODS-PORLAND RESTAURANTS NW-ANCHORAGE	Corporate & FOB Point Corporate & FOB Point

FIG. 207

20800

DISPLAYING A PLURALITY OF DISTRIBUTION CENTERS OF A SUPPLY CHAIN UTILIZING A GRAPHICAL USER INTERFACE

20802

IDENTIFYING A FREE ON BOARD (FOB) POINT ASSOCIATED WITH A REGION IN WHICH THE DISTRIBUTION CENTERS RESIDE

20804

FORCING THE DISTRIBUTION CENTERS TO USE THE FOB IN RESPONSE TO A USER ACTION UTILIZING THE GRAPHICAL USER INTERFACE

20806

FIG. 208

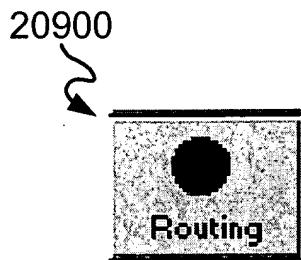


FIG. 209

21000

Report Selection

Report Type: Optimal Product Routing

Report Parameters

- Supplier: (All)
- Supplier FOB: (All)
- Distribution Center: (All)

Report Name:

- Freight Information Provided
- LTL Routing Grid By Lane
- Routing Results By Lane
- Routing Results By Lane, Item
- Routing Results w/ RDC Breakout By Lane
- Routing Results w/ RDC Breakout By Lane, Item
- TL Freight Variance Analysis

FIG. 210

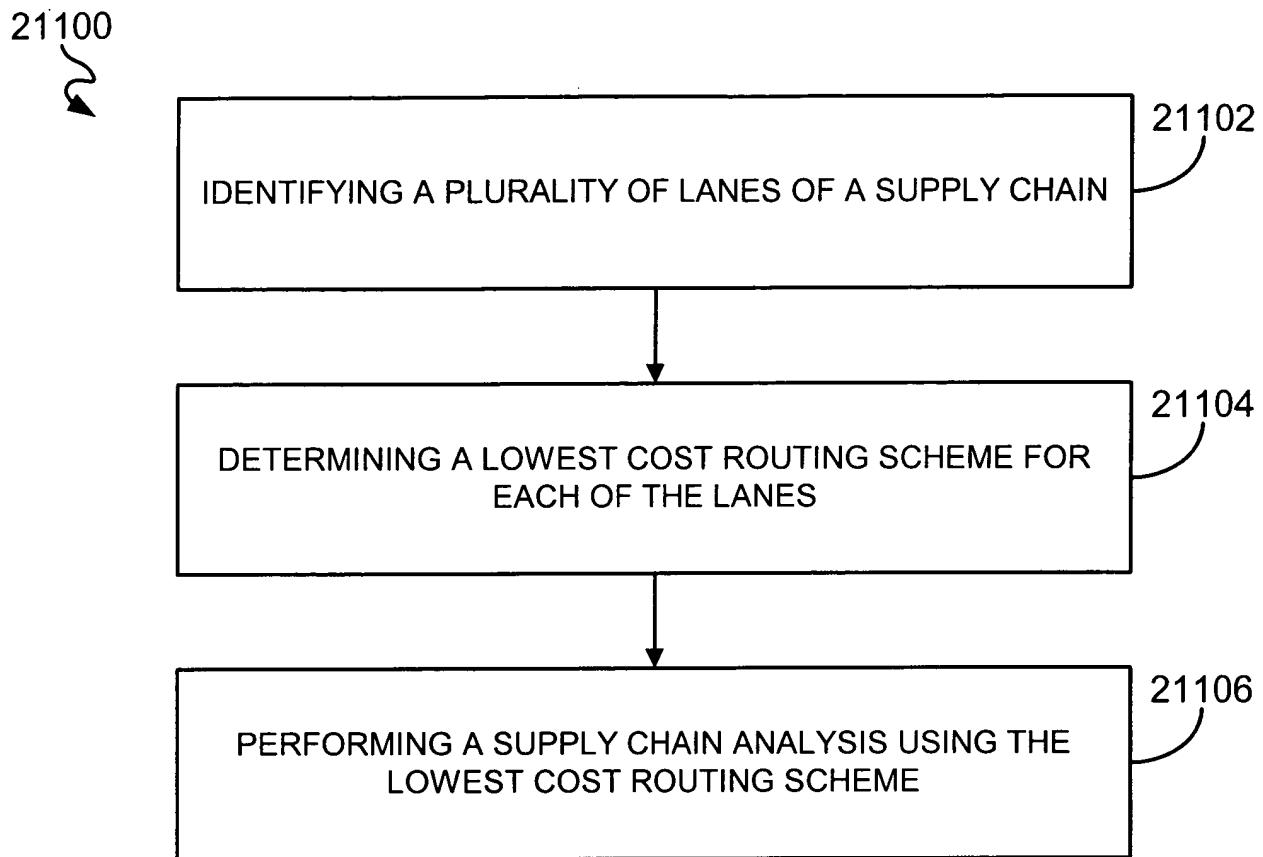


FIG. 211

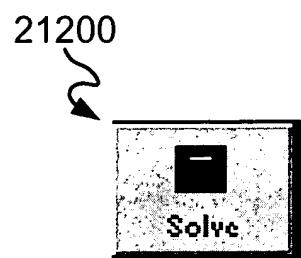


FIG. 212

21300

21302

Report Selection

Report Type:

- Awarded Volume
- Awarded Volume
- Comparison Reports
- Cost Matrix Preview
- Optimal Product Routing
- Tab Reports

Report Name:

- Awarded Volume by Item - Detail
- New Capacity & Prices

FIG. 213

21400

- Awarded Volume by Item - Detail
- Awarded Volume by Item - Detail**
- Awarded Volume by Item - Freight
- Awarded Volume by Item - Summary
- Competing DC Freight Analysis by Item
- Lane Assignment Matrix
- Lane Weighted Average Delivered Cost

FIG. 214

21500

- Assigned Volume Percentages (no conversion)**
- Assigned Volume Percentages (with conversion)
- Invoice FOB Detail Comparison (no conversion)
- Invoice FOB Detail Comparison (with conversion)
- Invoice FOB Savings Comparison (no conversion)
- Invoice FOB Savings Comparison (with conversion)

FIG. 215

21600

Report Type:	Report Name:
Comparison Reports	<input checked="" type="checkbox"/> Assigned Volume Percentages (no conversion)

FIG. 216

21700

- Report Name:**
- Assigned Volume Percentages (no conversion)
- Assigned Volume Percentages (no conversion)
- Assigned Volume Percentages (with conversion)**
- Invoice FOB Detail Comparison (no conversion)

FIG. 217

21800

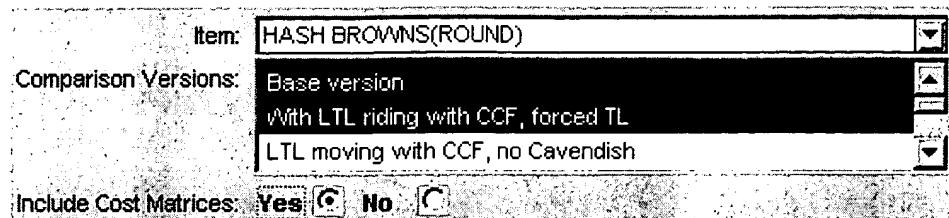


FIG. 218

21900



FIG. 219

22000

SELECTING A PLURALITY OF SUPPLY CHAIN ANALYSES

22002

LOCATING RESULTS OF THE SELECTED SUPPLY CHAIN ANALYSES

22004

COMPARING THE RESULTS OF THE SUPPLY CHAIN ANALYSES

22006

GENERATING A REPORT ON THE COMPARISON

22008

FIG. 220

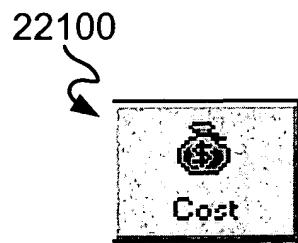


FIG. 221

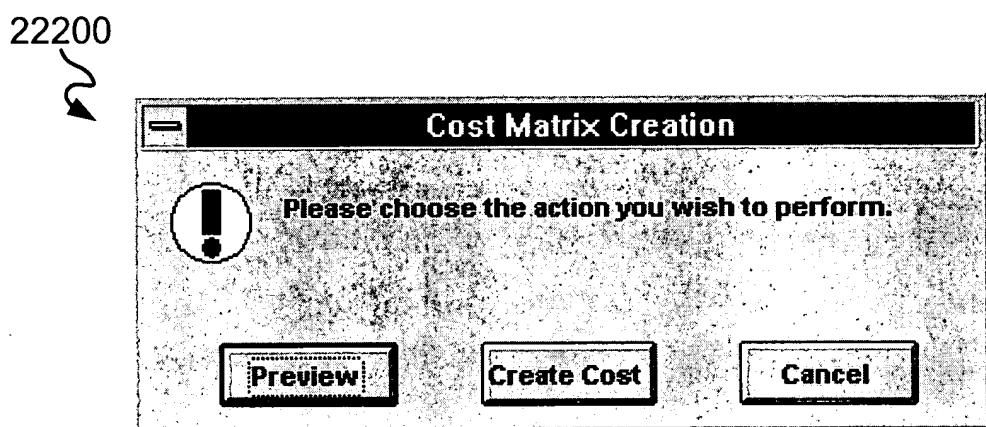


FIG. 222

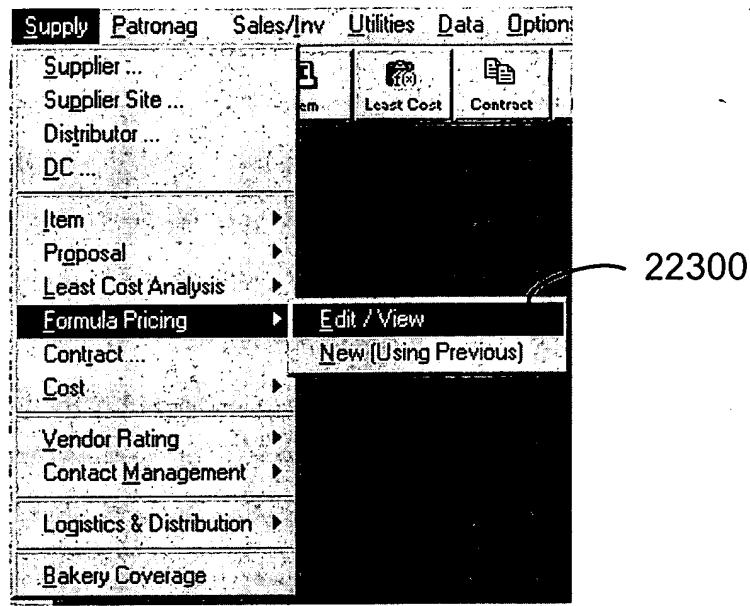


FIG. 223

22400

A screenshot of a software dialog box titled 'Formula Pricing - BEEF - 77% - 04/06/98'. The dialog has tabs at the top: 'General Info', 'Pricing', 'Freight', 'Formulas', 'Block Cost', and 'Adjustments'. The 'Pricing' tab is active. The form contains the following fields:

- Pricing ID:
- Description:
- Item:
- Raw-Material Pricing Date: From: To:
- Cost Matrix Begin Date: End Date:
- FOB Adjustment Amount:

FIG. 224

22500

Formula Pricing - BEEF - 77% - 04/06/98

General Info	Pricing	Freight	Formulas	Block Cost	Adjustments							
Date	FRSH DOM 50% TRIM	FRSH DOM 65% TRIM	FRSH DOM 73% TRIM	FRSH DOM 75% TRIM	FRSH DOM 80% LEAN	FRSH DOM 85% LEAN	FRSH DOM 98% LEAN BL	FRSH DOM 90% LEAN	FRSH DOM 90% LEAN YW	FRZI DOM 90% LEAN BL	IMP AUS 80% LEAN	Lean Fine Textr Beef
03/23/98	0.8800	0.9100	0.9052	0.9300	0.9318	0.9900	0.9900	0.9950	1.0000	0.9500	0.9500	0.7960
03/24/98	0.8800	0.9100	0.9149	0.9400	0.9224	0.9800	1.0000	1.0500	1.1000	0.9400	0.9600	0.8400
03/25/98	0.8800	0.9150	0.8857	0.9100	0.9224	0.9800	1.1000	1.1500	1.2000	0.9500	0.9300	0.9200
03/26/98	0.8850	0.9155	0.8945	0.9190	0.9275	0.9855	1.2000	1.2500	1.3000	0.9600	0.9500	1.0000
03/27/98	0.8900	0.9200	0.9344	0.9600	0.9275	0.9855	1.0000	1.0500	1.1000	0.9550	0.9800	0.8400
03/30/98	0.8800	0.9300	0.9441	0.9700	0.9318	0.9900	0.9995	0.9998	1.0000	0.9870	0.9650	0.7998
03/31/98	0.8860	0.9160	0.9539	0.9800	0.9412	1.0000	1.1000	1.1250	1.1500	0.9550	0.9870	0.9000
04/01/98	0.8700	0.9200	0.9383	0.9650	0.9224	0.9800	1.2000	1.2300	1.2600	0.9630	0.9630	0.9840
04/02/98	0.8500	0.9400	0.9490	0.9750	0.9318	0.9900	1.0000	1.0250	1.0500	0.9540	0.9870	0.8200
04/03/98	0.8515	0.9700	0.9539	0.9800	0.9412	1.0000	1.1000	1.0750	1.0500	0.9580	0.9870	0.8600
	0.8753	0.9247	0.9275	0.9529	0.9300	0.9881	1.0690	1.0950	1.1210	0.9572	0.9659	0.8760

FIG. 225

22600

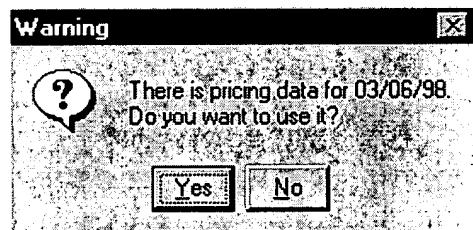


FIG. 226

22700

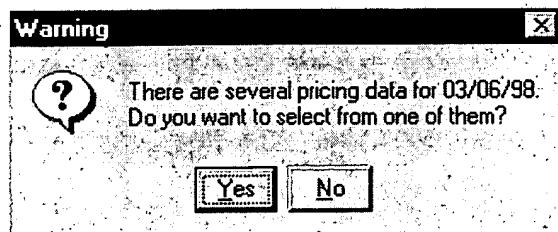


FIG. 227

22800

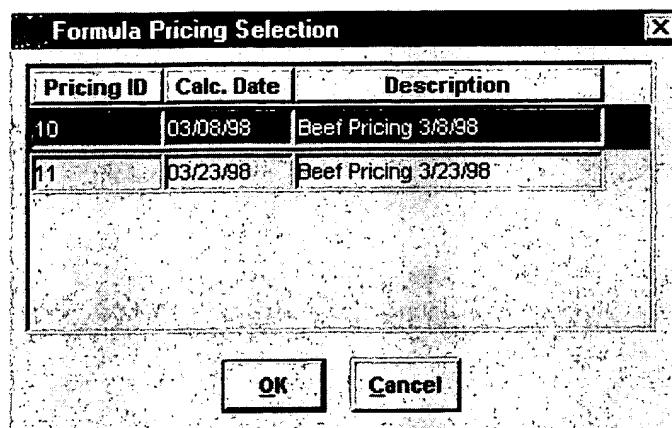


FIG. 228

22900

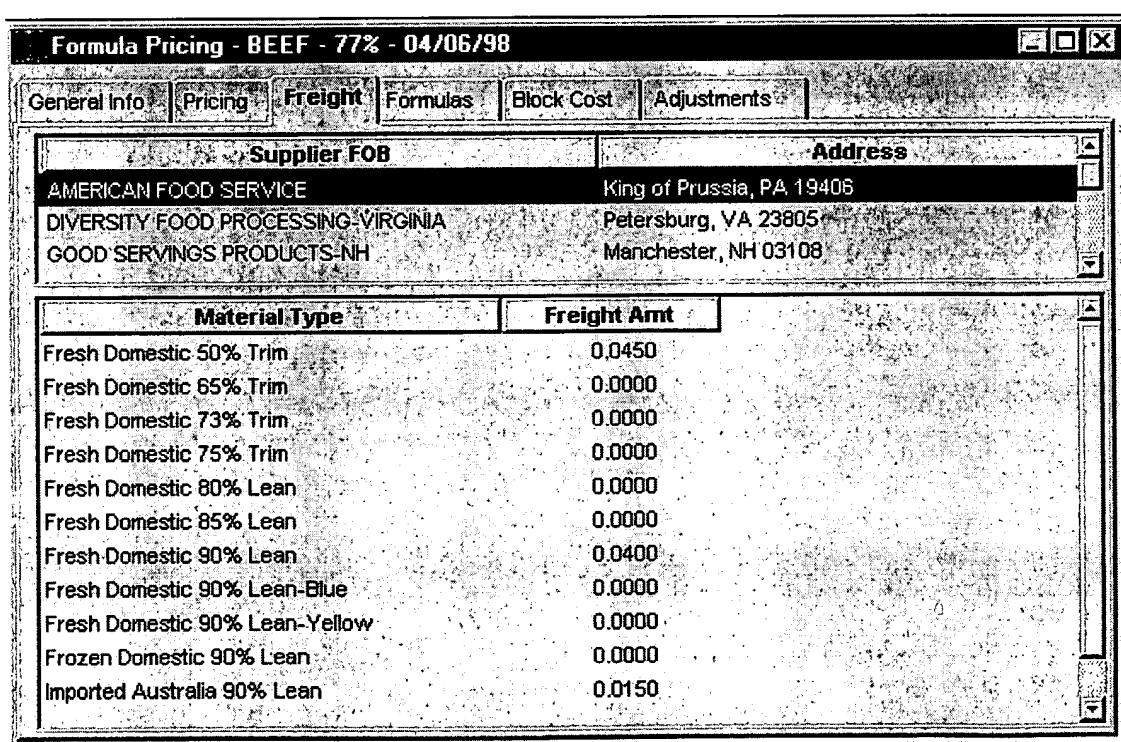


FIG. 229

23000

Formula	FD58TR		FD65TR		FD73TC		FD88LC		FD85LM		FD90LC		IMA90		LFTB	Total
	Pct.	Cost														
AFS-1	0.3120	0.2871									0.1880	0.2134	0.4000	0.3324	0.1000	0.0911 0.9840
DIV-1	0.1400	0.1295	0.2000	0.1949	0.1400	0.1368					0.2000	0.2190	0.3200	0.3139		0.9941
GS-1	0.3270	0.3042									0.1730	0.1972	0.3600	0.3549	0.1400	0.1303 0.9866
S&C-1	0.2414	0.2200					0.2179	0.2028	0.2179	0.2153	0.2179	0.2386		0.1050	0.0956 0.9721	
SER-1	0.3250	0.2926									0.1750	0.1951	0.3650	0.3571	0.1350	0.1236 0.9684
TEX-1	0.3090	0.2766									0.3410	0.3802	0.2500	0.2452	0.1000	0.0896 0.9916
WH-1	0.3250	0.2958									0.1750	0.1969	0.3650	0.3608	0.1350	0.1230 0.9785
WIS-1	0.3325	0.2977									0.4675	0.5165	0.1000	0.0986	0.1000	0.0890 1.0018

FIG. 230

23100

Formula	Raw Material Cost	Yield	Block Cost	Margin	FOB Price	Include?
AFS-1	0.9840	0.99	\$0.9990	0.1232	\$1.1222	<input checked="" type="checkbox"/>
DIV-1	0.9941	0.98	\$1.0123	0.1669	\$1.1792	<input checked="" type="checkbox"/>
GS-1	0.9866	0.98	\$1.0037	0.1287	\$1.1324	<input checked="" type="checkbox"/>
S&C-1	0.9721	1.00	\$0.9721	0.1457	\$1.1178	<input checked="" type="checkbox"/>
SER-1	0.9684	0.99	\$0.9831	0.1325	\$1.1156	<input checked="" type="checkbox"/>
TEX-1	0.9916	0.99	\$1.0067	0.1232	\$1.1299	<input checked="" type="checkbox"/>
WH-1	0.9765	0.98	\$0.9939	0.1275	\$1.1214	<input checked="" type="checkbox"/>
WIS-1	1.0018	0.98	\$1.0202	0.1334	\$1.1536	<input checked="" type="checkbox"/>

FIG. 231

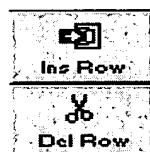
23200

Formula	Raw Cost	Yield	FOB Price	Margin	Adjustments	Adj. FOB Price
AFS-1	0.9840	0.9850	0.9990	0.1232	0.0000	1.1222
DIV-1	0.9941	0.9820	1.0123	0.1669	0.1500	1.3292
GS-1	0.9866	0.9830	1.0037	0.1287	0.0000	1.1324
S&C-1	0.9721	1.0000	0.9721	0.1457	0.0000	1.1178
SER-1	0.9684	0.9850	0.9831	0.1325	0.0000	1.1156
TEX-1	0.9916	0.9850	1.0067	0.1232	0.0000	1.1299

Amount	Adjustment Desc
0.1500	Upcharge

FIG. 232

23400



23300

23302

FIG. 233



FIG. 234

23500

Formula Maintenance			
Formula ID	Facility	Description	Short Name
5	AMERICAN FOOD SERVICE	American Food Service Formula A	AFS-1
7	DIVERSITY FOOD PROCESSING - VIRGINIA	DIV Formula - 1b	DIV-1
8	GOOD SERVINGS PRODUCTS - NH	Good Servings Formula 1	GS-1

Number of Rows: 14

Material Type	Begin Date	Percentage
Fresh Domestic 50% Trim	10/03/1997	31.2000%
Fresh Domestic 73% Trim	10/01/1996	20.0000%
Fresh Domestic 85% Lean	10/01/1997	5.0000%
Fresh Domestic 90% Lean	10/01/1997	18.8000%

Number of Rows: 6

FIG. 235

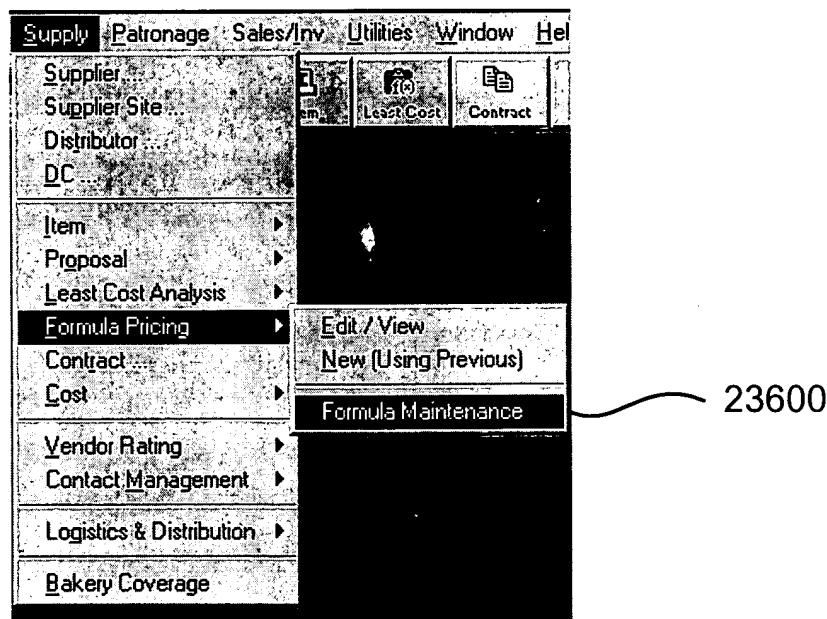


FIG. 236